



| Main Page - Zone 1 | Parameter ID | | | | | Value Range | |
|-----------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 1 - Mic/Line 1 - Pan | 0x00 | 0x0C | 0x00 | 0x04 | 0x000C0004 | -100 | 100 |
| Zone 1 - Mic/Line 1 - Level | 0x00 | 0x0C | 0x00 | 0x00 | 0x000C0000 | -96 | 12 |
| Zone 1 - Mic/Line 1 - Mute | 0x00 | 0x0C | 0x00 | 0x03 | 0x000C0003 | 0 | 1 |
| Zone 1 - Mic/Line 1 - Min | 0x00 | 0x0C | 0x00 | 0x01 | 0x000C0001 | -96 | -24 |
| Zone 1 - Mic/Line 1 - Max | 0x00 | 0x0C | 0x00 | 0x02 | 0x000C0002 | -24 | 12 |
| Zone 1 - Mic/Line 2 - Pan | 0x00 | 0x0C | 0x00 | 0x09 | 0x000C0009 | -100 | 100 |
| Zone 1 - Mic/Line 2 - Level | 0x00 | 0x0C | 0x00 | 0x05 | 0x000C0005 | -96 | 12 |
| Zone 1 - Mic/Line 2 - Mute | 0x00 | 0x0C | 0x00 | 0x08 | 0x000C0008 | 0 | 1 |
| Zone 1 - Mic/Line 2 - Min | 0x00 | 0x0C | 0x00 | 0x06 | 0x000C0006 | -96 | -24 |
| Zone 1 - Mic/Line 2 - Max | 0x00 | 0x0C | 0x00 | 0x07 | 0x000C0007 | -24 | 12 |
| Zone 1 - Mic/Line 3 - Pan | 0x00 | 0x0C | 0x00 | 0x0E | 0x000C000E | -100 | 100 |
| Zone 1 - Mic/Line 3 - Level | 0x00 | 0x0C | 0x00 | 0x0A | 0x000C000A | -96 | 12 |
| Zone 1 - Mic/Line 3 - Mute | 0x00 | 0x0C | 0x00 | 0x0D | 0x000C000D | 0 | 1 |
| Zone 1 - Mic/Line 3 - Min | 0x00 | 0x0C | 0x00 | 0x0B | 0x000C000B | -96 | -24 |
| Zone 1 - Mic/Line 3 - Max | 0x00 | 0x0C | 0x00 | 0x0C | 0x000C000C | -24 | 12 |
| Zone 1 - Mic/Line 4 - Pan | 0x00 | 0x0C | 0x00 | 0x13 | 0x000C0013 | -100 | 100 |
| Zone 1 - Mic/Line 4 - Level | 0x00 | 0x0C | 0x00 | 0x0F | 0x000C000F | -96 | 12 |
| Zone 1 - Mic/Line 4 - Mute | 0x00 | 0x0C | 0x00 | 0x12 | 0x000C0012 | 0 | 1 |
| Zone 1 - Mic/Line 4 - Min | 0x00 | 0x0C | 0x00 | 0x10 | 0x000C0010 | -96 | -24 |
| Zone 1 - Mic/Line 4 - Max | 0x00 | 0x0C | 0x00 | 0x11 | 0x000C0011 | -24 | 12 |
| Zone 1 - Stereo 1 - Level | 0x00 | 0x0C | 0x00 | 0x14 | 0x000C0014 | -96 | 12 |
| Zone 1 - Stereo 1 - Mute | 0x00 | 0x0C | 0x00 | 0x17 | 0x000C0017 | 0 | 1 |
| Zone 1 - Stereo 1 - Min | 0x00 | 0x0C | 0x00 | 0x15 | 0x000C0015 | -96 | -24 |
| Zone 1 - Stereo 1 - Max | 0x00 | 0x0C | 0x00 | 0x16 | 0x000C0016 | -24 | 12 |
| Zone 1 - Stereo 2 - Level | 0x00 | 0x0C | 0x00 | 0x18 | 0x000C0018 | -96 | 12 |
| Zone 1 - Stereo 2 - Mute | 0x00 | 0x0C | 0x00 | 0x1B | 0x000C001B | 0 | 1 |
| Zone 1 - Stereo 2 - Min | 0x00 | 0x0C | 0x00 | 0x19 | 0x000C0019 | -96 | -24 |
| Zone 1 - Stereo 2 - Max | 0x00 | 0x0C | 0x00 | 0x1A | 0x000C001A | -24 | 12 |
| Zone 1 - Stereo 3 - Level | 0x00 | 0x0C | 0x00 | 0x1C | 0x000C001C | -96 | 12 |
| Zone 1 - Stereo 3 - Mute | 0x00 | 0x0C | 0x00 | 0x1F | 0x000C001F | 0 | 1 |
| Zone 1 - Stereo 3 - Min | 0x00 | 0x0C | 0x00 | 0x1D | 0x000C001D | -96 | -24 |
| Zone 1 - Stereo 3 - Max | 0x00 | 0x0C | 0x00 | 0x1E | 0x000C001E | -24 | 12 |
| Zone 1 - Stereo 4 - Level | 0x00 | 0x0C | 0x00 | 0x20 | 0x000C0020 | -96 | 12 |
| Zone 1 - Stereo 4 - Mute | 0x00 | 0x0C | 0x00 | 0x23 | 0x000C0023 | 0 | 1 |
| Zone 1 - Stereo 4 - Min | 0x00 | 0x0C | 0x00 | 0x21 | 0x000C0021 | -96 | -24 |
| Zone 1 - Stereo 4 - Max | 0x00 | 0x0C | 0x00 | 0x22 | 0x000C0022 | -24 | 12 |
| Zone 1 - Stereo 5 - Level | 0x00 | 0x0C | 0x00 | 0x24 | 0x000C0024 | -96 | 12 |
| Zone 1 - Stereo 5 - Mute | 0x00 | 0x0C | 0x00 | 0x27 | 0x000C0027 | 0 | 1 |
| Zone 1 - Stereo 5 - Min | 0x00 | 0x0C | 0x00 | 0x25 | 0x000C0025 | -96 | -24 |
| Zone 1 - Stereo 5 - Max | 0x00 | 0x0C | 0x00 | 0x26 | 0x000C0026 | -24 | 12 |
| Zone 1 - Stereo 6 - Level | 0x00 | 0x0C | 0x00 | 0x28 | 0x000C0028 | -96 | 12 |
| Zone 1 - Stereo 6 - Mute | 0x00 | 0x0C | 0x00 | 0x2B | 0x000C002B | 0 | 1 |
| Zone 1 - Stereo 6 - Min | 0x00 | 0x0C | 0x00 | 0x29 | 0x000C0029 | -96 | -24 |
| Zone 1 - Stereo 6 - Max | 0x00 | 0x0C | 0x00 | 0x2A | 0x000C002A | -24 | 12 |
| Zone 1 - Master - Level | 0x00 | 0x0C | 0x00 | 0x2C | 0x000C002C | -96 | 12 |
| Zone 1 - Master - Mute | 0x00 | 0x0C | 0x00 | 0x2F | 0x000C002F | 0 | 1 |
| Zone 1 - Master - Min | 0x00 | 0x0C | 0x00 | 0x2D | 0x000C002D | -96 | -24 |
| Zone 1 - Master - Max | 0x00 | 0x0C | 0x00 | 0x2E | 0x000C002E | -24 | 12 |
| Zone 1 - Master - Mono | 0x00 | 0x0C | 0x00 | 0x32 | 0x000C0032 | 0 | 1 |



| Main Page - Zone 2 | Parameter ID | | | | | Value Range | |
|-----------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 2 - Mic/Line 1 - Pan | 0x00 | 0x0D | 0x00 | 0x04 | 0x000D0004 | -100 | 100 |
| Zone 2 - Mic/Line 1 - Level | 0x00 | 0x0D | 0x00 | 0x00 | 0x000D0000 | -96 | 12 |
| Zone 2 - Mic/Line 1 - Mute | 0x00 | 0x0D | 0x00 | 0x03 | 0x000D0003 | 0 | 1 |
| Zone 2 - Mic/Line 1 - Min | 0x00 | 0x0D | 0x00 | 0x01 | 0x000D0001 | -96 | -24 |
| Zone 2 - Mic/Line 1 - Max | 0x00 | 0x0D | 0x00 | 0x02 | 0x000D0002 | -24 | 12 |
| Zone 2 - Mic/Line 2 - Pan | 0x00 | 0x0D | 0x00 | 0x09 | 0x000D0009 | -100 | 100 |
| Zone 2 - Mic/Line 2 - Level | 0x00 | 0x0D | 0x00 | 0x05 | 0x000D0005 | -96 | 12 |
| Zone 2 - Mic/Line 2 - Mute | 0x00 | 0x0D | 0x00 | 0x08 | 0x000D0008 | 0 | 1 |
| Zone 2 - Mic/Line 2 - Min | 0x00 | 0x0D | 0x00 | 0x06 | 0x000D0006 | -96 | -24 |
| Zone 2 - Mic/Line 2 - Max | 0x00 | 0x0D | 0x00 | 0x07 | 0x000D0007 | -24 | 12 |
| Zone 2 - Mic/Line 3 - Pan | 0x00 | 0x0D | 0x00 | 0x0E | 0x000D000E | -100 | 100 |
| Zone 2 - Mic/Line 3 - Level | 0x00 | 0x0D | 0x00 | 0x0A | 0x000D000A | -96 | 12 |
| Zone 2 - Mic/Line 3 - Mute | 0x00 | 0x0D | 0x00 | 0x0D | 0x000D000D | 0 | 1 |
| Zone 2 - Mic/Line 3 - Min | 0x00 | 0x0D | 0x00 | 0x0B | 0x000D000B | -96 | -24 |
| Zone 2 - Mic/Line 3 - Max | 0x00 | 0x0D | 0x00 | 0x0C | 0x000D000C | -24 | 12 |
| Zone 2 - Mic/Line 4 - Pan | 0x00 | 0x0D | 0x00 | 0x13 | 0x000D0013 | -100 | 100 |
| Zone 2 - Mic/Line 4 - Level | 0x00 | 0x0D | 0x00 | 0x0F | 0x000D000F | -96 | 12 |
| Zone 2 - Mic/Line 4 - Mute | 0x00 | 0x0D | 0x00 | 0x12 | 0x000D0012 | 0 | 1 |
| Zone 2 - Mic/Line 4 - Min | 0x00 | 0x0D | 0x00 | 0x10 | 0x000D0010 | -96 | -24 |
| Zone 2 - Mic/Line 4 - Max | 0x00 | 0x0D | 0x00 | 0x11 | 0x000D0011 | -24 | 12 |
| Zone 2 - Stereo 1 - Level | 0x00 | 0x0D | 0x00 | 0x14 | 0x000D0014 | -96 | 12 |
| Zone 2 - Stereo 1 - Mute | 0x00 | 0x0D | 0x00 | 0x17 | 0x000D0017 | 0 | 1 |
| Zone 2 - Stereo 1 - Min | 0x00 | 0x0D | 0x00 | 0x15 | 0x000D0015 | -96 | -24 |
| Zone 2 - Stereo 1 - Max | 0x00 | 0x0D | 0x00 | 0x16 | 0x000D0016 | -24 | 12 |
| Zone 2 - Stereo 2 - Level | 0x00 | 0x0D | 0x00 | 0x18 | 0x000D0018 | -96 | 12 |
| Zone 2 - Stereo 2 - Mute | 0x00 | 0x0D | 0x00 | 0x1B | 0x000D001B | 0 | 1 |
| Zone 2 - Stereo 2 - Min | 0x00 | 0x0D | 0x00 | 0x19 | 0x000D0019 | -96 | -24 |
| Zone 2 - Stereo 2 - Max | 0x00 | 0x0D | 0x00 | 0x1A | 0x000D001A | -24 | 12 |
| Zone 2 - Stereo 3 - Level | 0x00 | 0x0D | 0x00 | 0x1C | 0x000D001C | -96 | 12 |
| Zone 2 - Stereo 3 - Mute | 0x00 | 0x0D | 0x00 | 0x1F | 0x000D001F | 0 | 1 |
| Zone 2 - Stereo 3 - Min | 0x00 | 0x0D | 0x00 | 0x1D | 0x000D001D | -96 | -24 |
| Zone 2 - Stereo 3 - Max | 0x00 | 0x0D | 0x00 | 0x1E | 0x000D001E | -24 | 12 |
| Zone 2 - Stereo 4 - Level | 0x00 | 0x0D | 0x00 | 0x20 | 0x000D0020 | -96 | 12 |
| Zone 2 - Stereo 4 - Mute | 0x00 | 0x0D | 0x00 | 0x23 | 0x000D0023 | 0 | 1 |
| Zone 2 - Stereo 4 - Min | 0x00 | 0x0D | 0x00 | 0x21 | 0x000D0021 | -96 | -24 |
| Zone 2 - Stereo 4 - Max | 0x00 | 0x0D | 0x00 | 0x22 | 0x000D0022 | -24 | 12 |
| Zone 2 - Stereo 5 - Level | 0x00 | 0x0D | 0x00 | 0x24 | 0x000D0024 | -96 | 12 |
| Zone 2 - Stereo 5 - Mute | 0x00 | 0x0D | 0x00 | 0x27 | 0x000D0027 | 0 | 1 |
| Zone 2 - Stereo 5 - Min | 0x00 | 0x0D | 0x00 | 0x25 | 0x000D0025 | -96 | -24 |
| Zone 2 - Stereo 5 - Max | 0x00 | 0x0D | 0x00 | 0x26 | 0x000D0026 | -24 | 12 |
| Zone 2 - Stereo 6 - Level | 0x00 | 0x0D | 0x00 | 0x28 | 0x000D0028 | -96 | 12 |
| Zone 2 - Stereo 6 - Mute | 0x00 | 0x0D | 0x00 | 0x2B | 0x000D002B | 0 | 1 |
| Zone 2 - Stereo 6 - Min | 0x00 | 0x0D | 0x00 | 0x29 | 0x000D0029 | -96 | -24 |
| Zone 2 - Stereo 6 - Max | 0x00 | 0x0D | 0x00 | 0x2A | 0x000D002A | -24 | 12 |
| Zone 2 - Master - Level | 0x00 | 0x0D | 0x00 | 0x2C | 0x000D002C | -96 | 12 |
| Zone 2 - Master - Mute | 0x00 | 0x0D | 0x00 | 0x2F | 0x000D002F | 0 | 1 |
| Zone 2 - Master - Min | 0x00 | 0x0D | 0x00 | 0x2D | 0x000D002D | -96 | -24 |
| Zone 2 - Master - Max | 0x00 | 0x0D | 0x00 | 0x2E | 0x000D002E | -24 | 12 |
| Zone 2 - Master - Mono | 0x00 | 0x0D | 0x00 | 0x32 | 0x000D0032 | 0 | 1 |

AV Revolution Third Party Protocol Concise Parameter ID Listing



| Main Page - Zone 3 | Parameter ID | | | | | Value Range | |
|-----------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 3 - Mic/Line 1 - Level | 0x00 | 0x0E | 0x00 | 0x00 | 0x000E0000 | -96 | 12 |
| Zone 3 - Mic/Line 1 - Mute | 0x00 | 0x0E | 0x00 | 0x03 | 0x000E0003 | 0 | 1 |
| Zone 3 - Mic/Line 1 - Min | 0x00 | 0x0E | 0x00 | 0x01 | 0x000E0001 | -96 | -24 |
| Zone 3 - Mic/Line 1 - Max | 0x00 | 0x0E | 0x00 | 0x02 | 0x000E0002 | -24 | 12 |
| Zone 3 - Mic/Line 2 - Pan | 0x00 | 0x0E | 0x00 | 0x09 | 0x000E0009 | -100 | 100 |
| Zone 3 - Mic/Line 2 - Level | 0x00 | 0x0E | 0x00 | 0x05 | 0x000E0005 | -96 | 12 |
| Zone 3 - Mic/Line 2 - Mute | 0x00 | 0x0E | 0x00 | 0x08 | 0x000E0008 | 0 | 1 |
| Zone 3 - Mic/Line 2 - Min | 0x00 | 0x0E | 0x00 | 0x06 | 0x000E0006 | -96 | -24 |
| Zone 3 - Mic/Line 2 - Max | 0x00 | 0x0E | 0x00 | 0x07 | 0x000E0007 | -24 | 12 |
| Zone 3 - Mic/Line 3 - Pan | 0x00 | 0x0E | 0x00 | 0x0E | 0x000E000E | -100 | 100 |
| Zone 3 - Mic/Line 3 - Level | 0x00 | 0x0E | 0x00 | 0x0A | 0x000E000A | -96 | 12 |
| Zone 3 - Mic/Line 3 - Mute | 0x00 | 0x0E | 0x00 | 0x0D | 0x000E000D | 0 | 1 |
| Zone 3 - Mic/Line 3 - Min | 0x00 | 0x0E | 0x00 | 0x0B | 0x000E000B | -96 | -24 |
| Zone 3 - Mic/Line 3 - Max | 0x00 | 0x0E | 0x00 | 0x0C | 0x000E000C | -24 | 12 |
| Zone 3 - Mic/Line 4 - Pan | 0x00 | 0x0E | 0x00 | 0x13 | 0x000E0013 | -100 | 100 |
| Zone 3 - Mic/Line 4 - Level | 0x00 | 0x0E | 0x00 | 0x0F | 0x000E000F | -96 | 12 |
| Zone 3 - Mic/Line 4 - Mute | 0x00 | 0x0E | 0x00 | 0x12 | 0x000E0012 | 0 | 1 |
| Zone 3 - Mic/Line 4 - Min | 0x00 | 0x0E | 0x00 | 0x10 | 0x000E0010 | -96 | -24 |
| Zone 3 - Mic/Line 4 - Max | 0x00 | 0x0E | 0x00 | 0x11 | 0x000E0011 | -24 | 12 |
| Zone 3 - Stereo 1 - Level | 0x00 | 0x0E | 0x00 | 0x14 | 0x000E0014 | -96 | 12 |
| Zone 3 - Stereo 1 - Mute | 0x00 | 0x0E | 0x00 | 0x17 | 0x000E0017 | 0 | 1 |
| Zone 3 - Stereo 1 - Min | 0x00 | 0x0E | 0x00 | 0x15 | 0x000E0015 | -96 | -24 |
| Zone 3 - Stereo 1 - Max | 0x00 | 0x0E | 0x00 | 0x16 | 0x000E0016 | -24 | 12 |
| Zone 3 - Stereo 2 - Level | 0x00 | 0x0E | 0x00 | 0x18 | 0x000E0018 | -96 | 12 |
| Zone 3 - Stereo 2 - Mute | 0x00 | 0x0E | 0x00 | 0x1B | 0x000E001B | 0 | 1 |
| Zone 3 - Stereo 2 - Min | 0x00 | 0x0E | 0x00 | 0x19 | 0x000E0019 | -96 | -24 |
| Zone 3 - Stereo 2 - Max | 0x00 | 0x0E | 0x00 | 0x1A | 0x000E001A | -24 | 12 |
| Zone 3 - Stereo 3 - Level | 0x00 | 0x0E | 0x00 | 0x1C | 0x000E001C | -96 | 12 |
| Zone 3 - Stereo 3 - Mute | 0x00 | 0x0E | 0x00 | 0x1F | 0x000E001F | 0 | 1 |
| Zone 3 - Stereo 3 - Min | 0x00 | 0x0E | 0x00 | 0x1D | 0x000E001D | -96 | -24 |
| Zone 3 - Stereo 3 - Max | 0x00 | 0x0E | 0x00 | 0x1E | 0x000E001E | -24 | 12 |
| Zone 3 - Stereo 4 - Level | 0x00 | 0x0E | 0x00 | 0x20 | 0x000E0020 | -96 | 12 |
| Zone 3 - Stereo 4 - Mute | 0x00 | 0x0E | 0x00 | 0x23 | 0x000E0023 | 0 | 1 |
| Zone 3 - Stereo 4 - Min | 0x00 | 0x0E | 0x00 | 0x21 | 0x000E0021 | -96 | -24 |
| Zone 3 - Stereo 4 - Max | 0x00 | 0x0E | 0x00 | 0x22 | 0x000E0022 | -24 | 12 |
| Zone 3 - Stereo 5 - Level | 0x00 | 0x0E | 0x00 | 0x24 | 0x000E0024 | -96 | 12 |
| Zone 3 - Stereo 5 - Mute | 0x00 | 0x0E | 0x00 | 0x27 | 0x000E0027 | 0 | 1 |
| Zone 3 - Stereo 5 - Min | 0x00 | 0x0E | 0x00 | 0x25 | 0x000E0025 | -96 | -24 |
| Zone 3 - Stereo 5 - Max | 0x00 | 0x0E | 0x00 | 0x26 | 0x000E0026 | -24 | 12 |
| Zone 3 - Stereo 6 - Level | 0x00 | 0x0E | 0x00 | 0x28 | 0x000E0028 | -96 | 12 |
| Zone 3 - Stereo 6 - Mute | 0x00 | 0x0E | 0x00 | 0x2B | 0x000E002B | 0 | 1 |
| Zone 3 - Stereo 6 - Min | 0x00 | 0x0E | 0x00 | 0x29 | 0x000E0029 | -96 | -24 |
| Zone 3 - Stereo 6 - Max | 0x00 | 0x0E | 0x00 | 0x2A | 0x000E002A | -24 | 12 |
| Zone 3 - Master - Level | 0x00 | 0x0E | 0x00 | 0x2C | 0x000E002C | -96 | 12 |
| Zone 3 - Master - Mute | 0x00 | 0x0E | 0x00 | 0x2F | 0x000E002F | 0 | 1 |
| Zone 3 - Master - Min | 0x00 | 0x0E | 0x00 | 0x2D | 0x000E002D | -96 | -24 |
| Zone 3 - Master - Max | 0x00 | 0x0E | 0x00 | 0x2E | 0x000E002E | -24 | 12 |
| Zone 3 - Master - Mono | 0x00 | 0x0E | 0x00 | 0x32 | 0x000E0032 | 0 | 1 |



| Main Page - Zone 4 | Parameter ID | | | | | Value Range | |
|-----------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 4 - Mic/Line 1 - Level | 0x00 | 0x0F | 0x00 | 0x00 | 0x000F0000 | -96 | 12 |
| Zone 4 - Mic/Line 1 - Mute | 0x00 | 0x0F | 0x00 | 0x03 | 0x000F0003 | 0 | 1 |
| Zone 4 - Mic/Line 1 - Min | 0x00 | 0x0F | 0x00 | 0x01 | 0x000F0001 | -96 | -24 |
| Zone 4 - Mic/Line 1 - Max | 0x00 | 0x0F | 0x00 | 0x02 | 0x000F0002 | -24 | 12 |
| Zone 4 - Mic/Line 2 - Level | 0x00 | 0x0F | 0x00 | 0x05 | 0x000F0005 | -96 | 12 |
| Zone 4 - Mic/Line 2 - Mute | 0x00 | 0x0F | 0x00 | 0x08 | 0x000F0008 | 0 | 1 |
| Zone 4 - Mic/Line 2 - Min | 0x00 | 0x0F | 0x00 | 0x06 | 0x000F0006 | -96 | -24 |
| Zone 4 - Mic/Line 2 - Max | 0x00 | 0x0F | 0x00 | 0x07 | 0x000F0007 | -24 | 12 |
| Zone 4 - Mic/Line 3 - Level | 0x00 | 0x0F | 0x00 | 0x0A | 0x000F000A | -96 | 12 |
| Zone 4 - Mic/Line 3 - Mute | 0x00 | 0x0F | 0x00 | 0x0D | 0x000F000D | 0 | 1 |
| Zone 4 - Mic/Line 3 - Min | 0x00 | 0x0F | 0x00 | 0x0B | 0x000F000B | -96 | -24 |
| Zone 4 - Mic/Line 3 - Max | 0x00 | 0x0F | 0x00 | 0x0C | 0x000F000C | -24 | 12 |
| Zone 4 - Mic/Line 4 - Level | 0x00 | 0x0F | 0x00 | 0x0F | 0x000F000F | -96 | 12 |
| Zone 4 - Mic/Line 4 - Mute | 0x00 | 0x0F | 0x00 | 0x12 | 0x000F0012 | 0 | 1 |
| Zone 4 - Mic/Line 4 - Min | 0x00 | 0x0F | 0x00 | 0x10 | 0x000F0010 | -96 | -24 |
| Zone 4 - Mic/Line 4 - Max | 0x00 | 0x0F | 0x00 | 0x11 | 0x000F0011 | -24 | 12 |
| Zone 4 - Stereo 1 - Level | 0x00 | 0x0F | 0x00 | 0x14 | 0x000F0014 | -96 | 12 |
| Zone 4 - Stereo 1 - Mute | 0x00 | 0x0F | 0x00 | 0x17 | 0x000F0017 | 0 | 1 |
| Zone 4 - Stereo 1 - Min | 0x00 | 0x0F | 0x00 | 0x15 | 0x000F0015 | -96 | -24 |
| Zone 4 - Stereo 1 - Max | 0x00 | 0x0F | 0x00 | 0x16 | 0x000F0016 | -24 | 12 |
| Zone 4 - Stereo 2 - Level | 0x00 | 0x0F | 0x00 | 0x18 | 0x000F0018 | -96 | 12 |
| Zone 4 - Stereo 2 - Mute | 0x00 | 0x0F | 0x00 | 0x1B | 0x000F001B | 0 | 1 |
| Zone 4 - Stereo 2 - Min | 0x00 | 0x0F | 0x00 | 0x19 | 0x000F0019 | -96 | -24 |
| Zone 4 - Stereo 2 - Max | 0x00 | 0x0F | 0x00 | 0x1A | 0x000F001A | -24 | 12 |
| Zone 4 - Stereo 3 - Level | 0x00 | 0x0F | 0x00 | 0x1C | 0x000F001C | -96 | 12 |
| Zone 4 - Stereo 3 - Mute | 0x00 | 0x0F | 0x00 | 0x1F | 0x000F001F | 0 | 1 |
| Zone 4 - Stereo 3 - Min | 0x00 | 0x0F | 0x00 | 0x1D | 0x000F001D | -96 | -24 |
| Zone 4 - Stereo 3 - Max | 0x00 | 0x0F | 0x00 | 0x1E | 0x000F001E | -24 | 12 |
| Zone 4 - Stereo 4 - Level | 0x00 | 0x0F | 0x00 | 0x20 | 0x000F0020 | -96 | 12 |
| Zone 4 - Stereo 4 - Mute | 0x00 | 0x0F | 0x00 | 0x23 | 0x000F0023 | 0 | 1 |
| Zone 4 - Stereo 4 - Min | 0x00 | 0x0F | 0x00 | 0x21 | 0x000F0021 | -96 | -24 |
| Zone 4 - Stereo 4 - Max | 0x00 | 0x0F | 0x00 | 0x22 | 0x000F0022 | -24 | 12 |
| Zone 4 - Stereo 5 - Level | 0x00 | 0x0F | 0x00 | 0x24 | 0x000F0024 | -96 | 12 |
| Zone 4 - Stereo 5 - Mute | 0x00 | 0x0F | 0x00 | 0x27 | 0x000F0027 | 0 | 1 |
| Zone 4 - Stereo 5 - Min | 0x00 | 0x0F | 0x00 | 0x25 | 0x000F0025 | -96 | -24 |
| Zone 4 - Stereo 5 - Max | 0x00 | 0x0F | 0x00 | 0x26 | 0x000F0026 | -24 | 12 |
| Zone 4 - Stereo 6 - Level | 0x00 | 0x0F | 0x00 | 0x28 | 0x000F0028 | -96 | 12 |
| Zone 4 - Stereo 6 - Mute | 0x00 | 0x0F | 0x00 | 0x2B | 0x000F002B | 0 | 1 |
| Zone 4 - Stereo 6 - Min | 0x00 | 0x0F | 0x00 | 0x29 | 0x000F0029 | -96 | -24 |
| Zone 4 - Stereo 6 - Max | 0x00 | 0x0F | 0x00 | 0x2A | 0x000F002A | -24 | 12 |
| Zone 4 - Master - Level | 0x00 | 0x0F | 0x00 | 0x2C | 0x000F002C | -96 | 12 |
| Zone 4 - Master - Mute | 0x00 | 0x0F | 0x00 | 0x2F | 0x000F002F | 0 | 1 |
| Zone 4 - Master - Min | 0x00 | 0x0F | 0x00 | 0x2D | 0x000F002D | -96 | -24 |
| Zone 4 - Master - Max | 0x00 | 0x0F | 0x00 | 0x2E | 0x000F002E | -24 | 12 |



| Main Page - Zone 5 | Parameter ID | | | | | Value Range | |
|-----------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 5 - Mic/Line 1 - Level | 0x00 | 0x10 | 0x00 | 0x00 | 0x00100000 | -96 | 12 |
| Zone 5 - Mic/Line 1 - Mute | 0x00 | 0x10 | 0x00 | 0x03 | 0x00100003 | 0 | 1 |
| Zone 5 - Mic/Line 1 - Min | 0x00 | 0x10 | 0x00 | 0x01 | 0x00100001 | -96 | -24 |
| Zone 5 - Mic/Line 1 - Max | 0x00 | 0x10 | 0x00 | 0x02 | 0x00100002 | -24 | 12 |
| Zone 5 - Mic/Line 2 - Level | 0x00 | 0x10 | 0x00 | 0x05 | 0x00100005 | -96 | 12 |
| Zone 5 - Mic/Line 2 - Mute | 0x00 | 0x10 | 0x00 | 0x08 | 0x00100008 | 0 | 1 |
| Zone 5 - Mic/Line 2 - Min | 0x00 | 0x10 | 0x00 | 0x06 | 0x00100006 | -96 | -24 |
| Zone 5 - Mic/Line 2 - Max | 0x00 | 0x10 | 0x00 | 0x07 | 0x00100007 | -24 | 12 |
| Zone 5 - Mic/Line 3 - Level | 0x00 | 0x10 | 0x00 | 0x0A | 0x0010000A | -96 | 12 |
| Zone 5 - Mic/Line 3 - Mute | 0x00 | 0x10 | 0x00 | 0x0D | 0x0010000D | 0 | 1 |
| Zone 5 - Mic/Line 3 - Min | 0x00 | 0x10 | 0x00 | 0x0B | 0x0010000B | -96 | -24 |
| Zone 5 - Mic/Line 3 - Max | 0x00 | 0x10 | 0x00 | 0x0C | 0x0010000C | -24 | 12 |
| Zone 5 - Mic/Line 4 - Level | 0x00 | 0x10 | 0x00 | 0x0F | 0x0010000F | -96 | 12 |
| Zone 5 - Mic/Line 4 - Mute | 0x00 | 0x10 | 0x00 | 0x12 | 0x00100012 | 0 | 1 |
| Zone 5 - Mic/Line 4 - Min | 0x00 | 0x10 | 0x00 | 0x10 | 0x00100010 | -96 | -24 |
| Zone 5 - Mic/Line 4 - Max | 0x00 | 0x10 | 0x00 | 0x11 | 0x00100011 | -24 | 12 |
| Zone 5 - Stereo 1 - Level | 0x00 | 0x10 | 0x00 | 0x14 | 0x00100014 | -96 | 12 |
| Zone 5 - Stereo 1 - Mute | 0x00 | 0x10 | 0x00 | 0x17 | 0x00100017 | 0 | 1 |
| Zone 5 - Stereo 1 - Min | 0x00 | 0x10 | 0x00 | 0x15 | 0x00100015 | -96 | -24 |
| Zone 5 - Stereo 1 - Max | 0x00 | 0x10 | 0x00 | 0x16 | 0x00100016 | -24 | 12 |
| Zone 5 - Stereo 2 - Level | 0x00 | 0x10 | 0x00 | 0x18 | 0x00100018 | -96 | 12 |
| Zone 5 - Stereo 2 - Mute | 0x00 | 0x10 | 0x00 | 0x1B | 0x0010001B | 0 | 1 |
| Zone 5 - Stereo 2 - Min | 0x00 | 0x10 | 0x00 | 0x19 | 0x00100019 | -96 | -24 |
| Zone 5 - Stereo 2 - Max | 0x00 | 0x10 | 0x00 | 0x1A | 0x0010001A | -24 | 12 |
| Zone 5 - Stereo 3 - Level | 0x00 | 0x10 | 0x00 | 0x1C | 0x0010001C | -96 | 12 |
| Zone 5 - Stereo 3 - Mute | 0x00 | 0x10 | 0x00 | 0x1F | 0x0010001F | 0 | 1 |
| Zone 5 - Stereo 3 - Min | 0x00 | 0x10 | 0x00 | 0x1D | 0x0010001D | -96 | -24 |
| Zone 5 - Stereo 3 - Max | 0x00 | 0x10 | 0x00 | 0x1E | 0x0010001E | -24 | 12 |
| Zone 5 - Stereo 4 - Level | 0x00 | 0x10 | 0x00 | 0x20 | 0x00100020 | -96 | 12 |
| Zone 5 - Stereo 4 - Mute | 0x00 | 0x10 | 0x00 | 0x23 | 0x00100023 | 0 | 1 |
| Zone 5 - Stereo 4 - Min | 0x00 | 0x10 | 0x00 | 0x21 | 0x00100021 | -96 | -24 |
| Zone 5 - Stereo 4 - Max | 0x00 | 0x10 | 0x00 | 0x22 | 0x00100022 | -24 | 12 |
| Zone 5 - Stereo 5 - Level | 0x00 | 0x10 | 0x00 | 0x24 | 0x00100024 | -96 | 12 |
| Zone 5 - Stereo 5 - Mute | 0x00 | 0x10 | 0x00 | 0x27 | 0x00100027 | 0 | 1 |
| Zone 5 - Stereo 5 - Min | 0x00 | 0x10 | 0x00 | 0x25 | 0x00100025 | -96 | -24 |
| Zone 5 - Stereo 5 - Max | 0x00 | 0x10 | 0x00 | 0x26 | 0x00100026 | -24 | 12 |
| Zone 5 - Stereo 6 - Level | 0x00 | 0x10 | 0x00 | 0x28 | 0x00100028 | -96 | 12 |
| Zone 5 - Stereo 6 - Mute | 0x00 | 0x10 | 0x00 | 0x2B | 0x0010002B | 0 | 1 |
| Zone 5 - Stereo 6 - Min | 0x00 | 0x10 | 0x00 | 0x29 | 0x00100029 | -96 | -24 |
| Zone 5 - Stereo 6 - Max | 0x00 | 0x10 | 0x00 | 0x2A | 0x0010002A | -24 | 12 |
| Zone 5 - Master - Level | 0x00 | 0x10 | 0x00 | 0x2C | 0x0010002C | -96 | 12 |
| Zone 5 - Master - Mute | 0x00 | 0x10 | 0x00 | 0x2F | 0x0010002F | 0 | 1 |
| Zone 5 - Master - Min | 0x00 | 0x10 | 0x00 | 0x2D | 0x0010002D | -96 | -24 |
| Zone 5 - Master - Max | 0x00 | 0x10 | 0x00 | 0x2E | 0x0010002E | -24 | 12 |



| Presets | Parameter ID | | | | | Value Range | |
|------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Presets - Recall | 0x00 | 0x05 | 0x00 | 0x01 | 0x00050001 | 0 | 8 |
| Presets - Store | 0x00 | 0x05 | 0x00 | 0x00 | 0x00050000 | 0 | 8 |

| Setup - Input Block | Parameter ID | | | | | Value Range | |
|------------------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Mic/Line 1 - Input - Level | 0x00 | 0x15 | 0x00 | 0x06 | 0x00150006 | -96 | 12 |
| Mic/Line 1 - Input - Mute | 0x00 | 0x15 | 0x00 | 0x05 | 0x00150005 | 0 | 1 |
| Mic/Line 1 - Input - Phantom Power | 0x00 | 0x15 | 0x00 | 0x04 | 0x00150004 | 0 | 1 |
| Mic/Line 2 - Input - Level | 0x00 | 0x16 | 0x00 | 0x06 | 0x00160006 | -96 | 12 |
| Mic/Line 2 - Input - Mute | 0x00 | 0x16 | 0x00 | 0x05 | 0x00160005 | 0 | 1 |
| Mic/Line 2 - Input - Phantom Power | 0x00 | 0x16 | 0x00 | 0x04 | 0x00160004 | 0 | 1 |
| Mic/Line 3 - Input - Level | 0x00 | 0x17 | 0x00 | 0x06 | 0x00170006 | -96 | 12 |
| Mic/Line 3 - Input - Mute | 0x00 | 0x17 | 0x00 | 0x05 | 0x00170005 | 0 | 1 |
| Mic/Line 3 - Input - Phantom Power | 0x00 | 0x17 | 0x00 | 0x04 | 0x00170004 | 0 | 1 |
| Mic/Line 4 - Input - Level | 0x00 | 0x18 | 0x00 | 0x06 | 0x00180006 | -96 | 12 |
| Mic/Line 4 - Input - Mute | 0x00 | 0x18 | 0x00 | 0x05 | 0x00180005 | 0 | 1 |
| Mic/Line 4 - Input - Phantom Power | 0x00 | 0x18 | 0x00 | 0x04 | 0x00180004 | 0 | 1 |
| Stereo 1 - Input - Level | 0x00 | 0x1F | 0x00 | 0x01 | 0x001F0001 | -96 | 12 |
| Stereo 1 - Input - Mute | 0x00 | 0x1F | 0x00 | 0x00 | 0x001F0000 | 0 | 1 |
| Stereo 1 - Input - Invert Left | 0x00 | 0x1F | 0x00 | 0x02 | 0x001F0002 | 0 | 1 |
| Stereo 1 - Input - Invert Right | 0x00 | 0x1F | 0x00 | 0x03 | 0x001F0003 | 0 | 1 |
| Stereo 2 - Input - Level | 0x00 | 0x20 | 0x00 | 0x01 | 0x00200001 | -96 | 12 |
| Stereo 2 - Input - Mute | 0x00 | 0x20 | 0x00 | 0x00 | 0x00200000 | 0 | 1 |
| Stereo 2 - Input - Invert Left | 0x00 | 0x20 | 0x00 | 0x02 | 0x00200002 | 0 | 1 |
| Stereo 2 - Input - Invert Right | 0x00 | 0x20 | 0x00 | 0x03 | 0x00200003 | 0 | 1 |
| Stereo 3 - Input - Level | 0x00 | 0x21 | 0x00 | 0x01 | 0x00210001 | -96 | 12 |
| Stereo 3 - Input - Mute | 0x00 | 0x21 | 0x00 | 0x00 | 0x00210000 | 0 | 1 |
| Stereo 3 - Input - Invert Left | 0x00 | 0x21 | 0x00 | 0x02 | 0x00210002 | 0 | 1 |
| Stereo 3 - Input - Invert Right | 0x00 | 0x21 | 0x00 | 0x03 | 0x00210003 | 0 | 1 |
| Stereo 4 - Input - Level | 0x00 | 0x22 | 0x00 | 0x01 | 0x00220001 | -96 | 12 |
| Stereo 4 - Input - Mute | 0x00 | 0x22 | 0x00 | 0x00 | 0x00220000 | 0 | 1 |
| Stereo 4 - Input - Invert Left | 0x00 | 0x22 | 0x00 | 0x02 | 0x00220002 | 0 | 1 |
| Stereo 4 - Input - Invert Right | 0x00 | 0x22 | 0x00 | 0x03 | 0x00220003 | 0 | 1 |
| Stereo 5 - Input - Level | 0x00 | 0x23 | 0x00 | 0x01 | 0x00230001 | -96 | 12 |
| Stereo 5 - Input - Mute | 0x00 | 0x23 | 0x00 | 0x00 | 0x00230000 | 0 | 1 |
| Stereo 5 - Input - Invert Left | 0x00 | 0x23 | 0x00 | 0x02 | 0x00230002 | 0 | 1 |
| Stereo 5 - Input - Invert Right | 0x00 | 0x23 | 0x00 | 0x03 | 0x00230003 | 0 | 1 |
| Stereo 6 - Input - Level | 0x00 | 0x24 | 0x00 | 0x01 | 0x00240001 | -96 | 12 |
| Stereo 6 - Input - Mute | 0x00 | 0x24 | 0x00 | 0x00 | 0x00240000 | 0 | 1 |
| Stereo 6 - Input - Invert Left | 0x00 | 0x24 | 0x00 | 0x02 | 0x00240002 | 0 | 1 |
| Stereo 6 - Input - Invert Right | 0x00 | 0x24 | 0x00 | 0x03 | 0x00240003 | 0 | 1 |



| Setup - Input EQ | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Mic/Line 1 - EQ - Bypass | 0x00 | 0x29 | 0x00 | 0x00 | 0x00290000 | 0 | 1 |
| Mic/Line 1 - EQ - High Pass - Bypass | 0x00 | 0x2A | 0x00 | 0x01 | 0x002A0001 | 0 | 1 |
| Mic/Line 1 - EQ - High Pass - Frequency | 0x00 | 0x2A | 0x00 | 0x00 | 0x002A0000 | 20 | 12500 |
| Mic/Line 1 - EQ - Low Shelf - Bypass | 0x00 | 0x2B | 0x00 | 0x03 | 0x002B0003 | 0 | 1 |
| Mic/Line 1 - EQ - Low Shelf - Frequency | 0x00 | 0x2B | 0x00 | 0x00 | 0x002B0000 | 20 | 20000 |
| Mic/Line 1 - EQ - Low Shelf - Gain | 0x00 | 0x2B | 0x00 | 0x01 | 0x002B0001 | -15 | 15 |
| Mic/Line 1 - EQ - Bell 1 - Bypass | 0x00 | 0x2C | 0x00 | 0x03 | 0x002C0003 | 0 | 1 |
| Mic/Line 1 - EQ - Bell 1 - Frequency | 0x00 | 0x2C | 0x00 | 0x00 | 0x002C0000 | 20 | 20000 |
| Mic/Line 1 - EQ - Bell 1 - Gain | 0x00 | 0x2C | 0x00 | 0x01 | 0x002C0001 | -15 | 15 |
| Mic/Line 1 - EQ - Bell 2 - Bypass | 0x00 | 0x2D | 0x00 | 0x03 | 0x002D0003 | 0 | 1 |
| Mic/Line 1 - EQ - Bell 2 - Frequency | 0x00 | 0x2D | 0x00 | 0x00 | 0x002D0000 | 20 | 20000 |
| Mic/Line 1 - EQ - Bell 2 - Gain | 0x00 | 0x2D | 0x00 | 0x01 | 0x002D0001 | -15 | 15 |
| Mic/Line 1 - EQ - High Shelf - Bypass | 0x00 | 0x2E | 0x00 | 0x03 | 0x002E0003 | 0 | 1 |
| Mic/Line 1 - EQ - High Shelf - Frequency | 0x00 | 0x2E | 0x00 | 0x00 | 0x002E0000 | 20 | 20000 |
| Mic/Line 1 - EQ - High Shelf - Gain | 0x00 | 0x2E | 0x00 | 0x01 | 0x002E0001 | -15 | 15 |
| Mic/Line 1 - EQ - Low Pass - Bypass | 0x00 | 0x2F | 0x00 | 0x01 | 0x002F0001 | 0 | 1 |
| Mic/Line 1 - EQ - Low Pass - Frequency | 0x00 | 0x2F | 0x00 | 0x00 | 0x002F0000 | 20 | 20000 |
| Mic/Line 2 - EQ - Bypass | 0x00 | 0x33 | 0x00 | 0x00 | 0x00330000 | 0 | 1 |
| Mic/Line 2 - EQ - High Pass - Bypass | 0x00 | 0x34 | 0x00 | 0x01 | 0x00340001 | 0 | 1 |
| Mic/Line 2 - EQ - High Pass - Frequency | 0x00 | 0x34 | 0x00 | 0x00 | 0x00340000 | 20 | 12500 |
| Mic/Line 2 - EQ - Low Shelf - Bypass | 0x00 | 0x35 | 0x00 | 0x03 | 0x00350003 | 0 | 1 |
| Mic/Line 2 - EQ - Low Shelf - Frequency | 0x00 | 0x35 | 0x00 | 0x00 | 0x00350000 | 20 | 20000 |
| Mic/Line 2 - EQ - Low Shelf - Gain | 0x00 | 0x35 | 0x00 | 0x01 | 0x00350001 | -15 | 15 |
| Mic/Line 2 - EQ - Bell 1 - Bypass | 0x00 | 0x36 | 0x00 | 0x03 | 0x00360003 | 0 | 1 |
| Mic/Line 2 - EQ - Bell 1 - Frequency | 0x00 | 0x36 | 0x00 | 0x00 | 0x00360000 | 20 | 20000 |
| Mic/Line 2 - EQ - Bell 1 - Gain | 0x00 | 0x36 | 0x00 | 0x01 | 0x00360001 | -15 | 15 |
| Mic/Line 2 - EQ - Bell 2 - Bypass | 0x00 | 0x37 | 0x00 | 0x03 | 0x00370003 | 0 | 1 |
| Mic/Line 2 - EQ - Bell 2 - Frequency | 0x00 | 0x37 | 0x00 | 0x00 | 0x00370000 | 20 | 20000 |
| Mic/Line 2 - EQ - Bell 2 - Gain | 0x00 | 0x37 | 0x00 | 0x01 | 0x00370001 | -15 | 15 |
| Mic/Line 2 - EQ - High Shelf - Bypass | 0x00 | 0x38 | 0x00 | 0x03 | 0x00380003 | 0 | 1 |
| Mic/Line 2 - EQ - High Shelf - Frequency | 0x00 | 0x38 | 0x00 | 0x00 | 0x00380000 | 20 | 20000 |
| Mic/Line 2 - EQ - High Shelf - Gain | 0x00 | 0x38 | 0x00 | 0x01 | 0x00380001 | -15 | 15 |
| Mic/Line 2 - EQ - Low Pass - Bypass | 0x00 | 0x39 | 0x00 | 0x01 | 0x00390001 | 0 | 1 |
| Mic/Line 2 - EQ - Low Pass - Frequency | 0x00 | 0x39 | 0x00 | 0x00 | 0x00390000 | 20 | 20000 |
| Mic/Line 3 - EQ - Bypass | 0x00 | 0x3D | 0x00 | 0x00 | 0x003D0000 | 0 | 1 |
| Mic/Line 3 - EQ - High Pass - Bypass | 0x00 | 0x3E | 0x00 | 0x01 | 0x003E0001 | 0 | 1 |
| Mic/Line 3 - EQ - High Pass - Frequency | 0x00 | 0x3E | 0x00 | 0x00 | 0x003E0000 | 20 | 12500 |
| Mic/Line 3 - EQ - Low Shelf - Bypass | 0x00 | 0x3F | 0x00 | 0x03 | 0x003F0003 | 0 | 1 |
| Mic/Line 3 - EQ - Low Shelf - Frequency | 0x00 | 0x3F | 0x00 | 0x00 | 0x003F0000 | 20 | 20000 |
| Mic/Line 3 - EQ - Low Shelf - Gain | 0x00 | 0x3F | 0x00 | 0x01 | 0x003F0001 | -15 | 15 |
| Mic/Line 3 - EQ - Bell 1 - Bypass | 0x00 | 0x40 | 0x00 | 0x03 | 0x00400003 | 0 | 1 |
| Mic/Line 3 - EQ - Bell 1 - Frequency | 0x00 | 0x40 | 0x00 | 0x00 | 0x00400000 | 20 | 20000 |
| Mic/Line 3 - EQ - Bell 1 - Gain | 0x00 | 0x40 | 0x00 | 0x01 | 0x00400001 | -15 | 15 |
| Mic/Line 3 - EQ - Bell 2 - Bypass | 0x00 | 0x41 | 0x00 | 0x03 | 0x00410003 | 0 | 1 |
| Mic/Line 3 - EQ - Bell 2 - Frequency | 0x00 | 0x41 | 0x00 | 0x00 | 0x00410000 | 20 | 20000 |
| Mic/Line 3 - EQ - Bell 2 - Gain | 0x00 | 0x41 | 0x00 | 0x01 | 0x00410001 | -15 | 15 |
| Mic/Line 3 - EQ - High Shelf - Bypass | 0x00 | 0x42 | 0x00 | 0x03 | 0x00420003 | 0 | 1 |
| Mic/Line 3 - EQ - High Shelf - Frequency | 0x00 | 0x42 | 0x00 | 0x00 | 0x00420000 | 20 | 20000 |
| Mic/Line 3 - EQ - High Shelf - Gain | 0x00 | 0x42 | 0x00 | 0x01 | 0x00420001 | -15 | 15 |
| Mic/Line 3 - EQ - Low Pass - Bypass | 0x00 | 0x43 | 0x00 | 0x01 | 0x00430001 | 0 | 1 |
| Mic/Line 3 - EQ - Low Pass - Frequency | 0x00 | 0x43 | 0x00 | 0x00 | 0x00430000 | 20 | 20000 |



| Setup - Input EQ | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Mic/Line 4 - EQ - Bypass | 0x00 | 0x47 | 0x00 | 0x00 | 0x00470000 | 0 | 1 |
| Mic/Line 4 - EQ - High Pass - Bypass | 0x00 | 0x48 | 0x00 | 0x01 | 0x00480001 | 0 | 1 |
| Mic/Line 4 - EQ - High Pass - Frequency | 0x00 | 0x48 | 0x00 | 0x00 | 0x00480000 | 20 | 12500 |
| Mic/Line 4 - EQ - Low Shelf - Bypass | 0x00 | 0x49 | 0x00 | 0x03 | 0x00490003 | 0 | 1 |
| Mic/Line 4 - EQ - Low Shelf - Frequency | 0x00 | 0x49 | 0x00 | 0x00 | 0x00490000 | 20 | 20000 |
| Mic/Line 4 - EQ - Low Shelf - Gain | 0x00 | 0x49 | 0x00 | 0x01 | 0x00490001 | -15 | 15 |
| Mic/Line 4 - EQ - Bell 1 - Bypass | 0x00 | 0x4A | 0x00 | 0x03 | 0x004A0003 | 0 | 1 |
| Mic/Line 4 - EQ - Bell 1 - Frequency | 0x00 | 0x4A | 0x00 | 0x00 | 0x004A0000 | 20 | 20000 |
| Mic/Line 4 - EQ - Bell 1 - Gain | 0x00 | 0x4A | 0x00 | 0x01 | 0x004A0001 | -15 | 15 |
| Mic/Line 4 - EQ - Bell 2 - Bypass | 0x00 | 0x4B | 0x00 | 0x03 | 0x004B0003 | 0 | 1 |
| Mic/Line 4 - EQ - Bell 2 - Frequency | 0x00 | 0x4B | 0x00 | 0x00 | 0x004B0000 | 20 | 20000 |
| Mic/Line 4 - EQ - Bell 2 - Gain | 0x00 | 0x4B | 0x00 | 0x01 | 0x004B0001 | -15 | 15 |
| Mic/Line 4 - EQ - High Shelf - Bypass | 0x00 | 0x4C | 0x00 | 0x03 | 0x004C0003 | 0 | 1 |
| Mic/Line 4 - EQ - High Shelf - Frequency | 0x00 | 0x4C | 0x00 | 0x00 | 0x004C0000 | 20 | 20000 |
| Mic/Line 4 - EQ - High Shelf - Gain | 0x00 | 0x4C | 0x00 | 0x01 | 0x004C0001 | -15 | 15 |
| Mic/Line 4 - EQ - Low Pass - Bypass | 0x00 | 0x4D | 0x00 | 0x01 | 0x004D0001 | 0 | 1 |
| Mic/Line 4 - EQ - Low Pass - Frequency | 0x00 | 0x4D | 0x00 | 0x00 | 0x004D0000 | 20 | 20000 |
| Stereo 1 - EQ - Bypass | 0x00 | 0x51 | 0x00 | 0x00 | 0x00510000 | 0 | 1 |
| Stereo 1 - EQ - High Pass - Bypass | 0x00 | 0x52 | 0x00 | 0x01 | 0x00520001 | 0 | 1 |
| Stereo 1 - EQ - High Pass - Frequency | 0x00 | 0x52 | 0x00 | 0x00 | 0x00520000 | 20 | 12500 |
| Stereo 1 - EQ - Low Shelf - Bypass | 0x00 | 0x53 | 0x00 | 0x03 | 0x00530003 | 0 | 1 |
| Stereo 1 - EQ - Low Shelf - Frequency | 0x00 | 0x53 | 0x00 | 0x00 | 0x00530000 | 20 | 20000 |
| Stereo 1 - EQ - Low Shelf - Gain | 0x00 | 0x53 | 0x00 | 0x01 | 0x00530001 | -15 | 15 |
| Stereo 1 - EQ - Bell 1 - Bypass | 0x00 | 0x54 | 0x00 | 0x03 | 0x00540003 | 0 | 1 |
| Stereo 1 - EQ - Bell 1 - Frequency | 0x00 | 0x54 | 0x00 | 0x00 | 0x00540000 | 20 | 20000 |
| Stereo 1 - EQ - Bell 1 - Gain | 0x00 | 0x54 | 0x00 | 0x01 | 0x00540001 | -15 | 15 |
| Stereo 1 - EQ - Bell 2 - Bypass | 0x00 | 0x55 | 0x00 | 0x03 | 0x00550003 | 0 | 1 |
| Stereo 1 - EQ - Bell 2 - Frequency | 0x00 | 0x55 | 0x00 | 0x00 | 0x00550000 | 20 | 20000 |
| Stereo 1 - EQ - Bell 2 - Gain | 0x00 | 0x55 | 0x00 | 0x01 | 0x00550001 | -15 | 15 |
| Stereo 1 - EQ - High Shelf - Bypass | 0x00 | 0x56 | 0x00 | 0x03 | 0x00560003 | 0 | 1 |
| Stereo 1 - EQ - High Shelf - Frequency | 0x00 | 0x56 | 0x00 | 0x00 | 0x00560000 | 20 | 20000 |
| Stereo 1 - EQ - High Shelf - Gain | 0x00 | 0x56 | 0x00 | 0x01 | 0x00560001 | -15 | 15 |
| Stereo 1 - EQ - Low Pass - Bypass | 0x00 | 0x57 | 0x00 | 0x01 | 0x00570001 | 0 | 1 |
| Stereo 1 - EQ - Low Pass - Frequency | 0x00 | 0x57 | 0x00 | 0x00 | 0x00570000 | 20 | 20000 |
| Stereo 2 - EQ - Bypass | 0x00 | 0x5B | 0x00 | 0x00 | 0x005B0000 | 0 | 1 |
| Stereo 2 - EQ - High Pass - Bypass | 0x00 | 0x5C | 0x00 | 0x01 | 0x005C0001 | 0 | 1 |
| Stereo 2 - EQ - High Pass - Frequency | 0x00 | 0x5C | 0x00 | 0x00 | 0x005C0000 | 20 | 12500 |
| Stereo 2 - EQ - Low Shelf - Bypass | 0x00 | 0x5D | 0x00 | 0x03 | 0x005D0003 | 0 | 1 |
| Stereo 2 - EQ - Low Shelf - Frequency | 0x00 | 0x5D | 0x00 | 0x00 | 0x005D0000 | 20 | 20000 |
| Stereo 2 - EQ - Low Shelf - Gain | 0x00 | 0x5D | 0x00 | 0x01 | 0x005D0001 | -15 | 15 |
| Stereo 2 - EQ - Bell 1 - Bypass | 0x00 | 0x5E | 0x00 | 0x03 | 0x005E0003 | 0 | 1 |
| Stereo 2 - EQ - Bell 1 - Frequency | 0x00 | 0x5E | 0x00 | 0x00 | 0x005E0000 | 20 | 20000 |
| Stereo 2 - EQ - Bell 1 - Gain | 0x00 | 0x5E | 0x00 | 0x01 | 0x005E0001 | -15 | 15 |
| Stereo 2 - EQ - Bell 2 - Bypass | 0x00 | 0x5F | 0x00 | 0x03 | 0x005F0003 | 0 | 1 |
| Stereo 2 - EQ - Bell 2 - Frequency | 0x00 | 0x5F | 0x00 | 0x00 | 0x005F0000 | 20 | 20000 |
| Stereo 2 - EQ - Bell 2 - Gain | 0x00 | 0x5F | 0x00 | 0x01 | 0x005F0001 | -15 | 15 |
| Stereo 2 - EQ - High Shelf - Bypass | 0x00 | 0x60 | 0x00 | 0x03 | 0x00600003 | 0 | 1 |
| Stereo 2 - EQ - High Shelf - Frequency | 0x00 | 0x60 | 0x00 | 0x00 | 0x00600000 | 20 | 20000 |
| Stereo 2 - EQ - High Shelf - Gain | 0x00 | 0x60 | 0x00 | 0x01 | 0x00600001 | -15 | 15 |
| Stereo 2 - EQ - Low Pass - Bypass | 0x00 | 0x61 | 0x00 | 0x01 | 0x00610001 | 0 | 1 |
| Stereo 2 - EQ - Low Pass - Frequency | 0x00 | 0x61 | 0x00 | 0x00 | 0x00610000 | 20 | 20000 |



| Setup - Input EQ | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Stereo 3 - EQ - High Pass - Frequency | 0x00 | 0x66 | 0x00 | 0x00 | 0x00660000 | 20 | 12500 |
| Stereo 3 - EQ - Low Shelf - Bypass | 0x00 | 0x67 | 0x00 | 0x03 | 0x00670003 | 0 | 1 |
| Stereo 3 - EQ - Low Shelf - Frequency | 0x00 | 0x67 | 0x00 | 0x00 | 0x00670000 | 20 | 20000 |
| Stereo 3 - EQ - Low Shelf - Gain | 0x00 | 0x67 | 0x00 | 0x01 | 0x00670001 | -15 | 15 |
| Stereo 3 - EQ - Bell 1 - Bypass | 0x00 | 0x68 | 0x00 | 0x03 | 0x00680003 | 0 | 1 |
| Stereo 3 - EQ - Bell 1 - Frequency | 0x00 | 0x68 | 0x00 | 0x00 | 0x00680000 | 20 | 20000 |
| Stereo 3 - EQ - Bell 1 - Gain | 0x00 | 0x68 | 0x00 | 0x01 | 0x00680001 | -15 | 15 |
| Stereo 3 - EQ - Bell 2 - Bypass | 0x00 | 0x69 | 0x00 | 0x03 | 0x00690003 | 0 | 1 |
| Stereo 3 - EQ - Bell 2 - Frequency | 0x00 | 0x69 | 0x00 | 0x00 | 0x00690000 | 20 | 20000 |
| Stereo 3 - EQ - Bell 2 - Gain | 0x00 | 0x69 | 0x00 | 0x01 | 0x00690001 | -15 | 15 |
| Stereo 3 - EQ - High Shelf - Bypass | 0x00 | 0x6A | 0x00 | 0x03 | 0x006A0003 | 0 | 1 |
| Stereo 3 - EQ - High Shelf - Frequency | 0x00 | 0x6A | 0x00 | 0x00 | 0x006A0000 | 20 | 20000 |
| Stereo 3 - EQ - High Shelf - Gain | 0x00 | 0x6A | 0x00 | 0x01 | 0x006A0001 | -15 | 15 |
| Stereo 3 - EQ - Low Pass - Bypass | 0x00 | 0x6B | 0x00 | 0x01 | 0x006B0001 | 0 | 1 |
| Stereo 3 - EQ - Low Pass - Frequency | 0x00 | 0x6B | 0x00 | 0x00 | 0x006B0000 | 20 | 20000 |
| Stereo 4 - EQ - Bypass | 0x00 | 0x6F | 0x00 | 0x00 | 0x006F0000 | 0 | 1 |
| Stereo 4 - EQ - High Pass - Bypass | 0x00 | 0x70 | 0x00 | 0x01 | 0x00700001 | 0 | 1 |
| Stereo 4 - EQ - High Pass - Frequency | 0x00 | 0x70 | 0x00 | 0x00 | 0x00700000 | 20 | 12500 |
| Stereo 4 - EQ - Low Shelf - Bypass | 0x00 | 0x71 | 0x00 | 0x03 | 0x00710003 | 0 | 1 |
| Stereo 4 - EQ - Low Shelf - Frequency | 0x00 | 0x71 | 0x00 | 0x00 | 0x00710000 | 20 | 20000 |
| Stereo 4 - EQ - Low Shelf - Gain | 0x00 | 0x71 | 0x00 | 0x01 | 0x00710001 | -15 | 15 |
| Stereo 4 - EQ - Bell 1 - Bypass | 0x00 | 0x72 | 0x00 | 0x03 | 0x00720003 | 0 | 1 |
| Stereo 4 - EQ - Bell 1 - Frequency | 0x00 | 0x72 | 0x00 | 0x00 | 0x00720000 | 20 | 20000 |
| Stereo 4 - EQ - Bell 1 - Gain | 0x00 | 0x72 | 0x00 | 0x01 | 0x00720001 | -15 | 15 |
| Stereo 4 - EQ - Bell 2 - Bypass | 0x00 | 0x73 | 0x00 | 0x03 | 0x00730003 | 0 | 1 |
| Stereo 4 - EQ - Bell 2 - Frequency | 0x00 | 0x73 | 0x00 | 0x00 | 0x00730000 | 20 | 20000 |
| Stereo 4 - EQ - Bell 2 - Gain | 0x00 | 0x73 | 0x00 | 0x01 | 0x00730001 | -15 | 15 |
| Stereo 4 - EQ - High Shelf - Bypass | 0x00 | 0x74 | 0x00 | 0x03 | 0x00740003 | 0 | 1 |
| Stereo 4 - EQ - High Shelf - Frequency | 0x00 | 0x74 | 0x00 | 0x00 | 0x00740000 | 20 | 20000 |
| Stereo 4 - EQ - High Shelf - Gain | 0x00 | 0x74 | 0x00 | 0x01 | 0x00740001 | -15 | 15 |
| Stereo 4 - EQ - Low Pass - Bypass | 0x00 | 0x75 | 0x00 | 0x01 | 0x00750001 | 0 | 1 |
| Stereo 4 - EQ - Low Pass - Frequency | 0x00 | 0x75 | 0x00 | 0x00 | 0x00750000 | 20 | 20000 |
| Stereo 5 - EQ - Bypass | 0x00 | 0x79 | 0x00 | 0x00 | 0x00790000 | 0 | 1 |
| Stereo 5 - EQ - High Pass - Bypass | 0x00 | 0x7A | 0x00 | 0x01 | 0x007A0001 | 0 | 1 |
| Stereo 5 - EQ - High Pass - Frequency | 0x00 | 0x7A | 0x00 | 0x00 | 0x007A0000 | 20 | 12500 |
| Stereo 5 - EQ - Low Shelf - Bypass | 0x00 | 0x7B | 0x00 | 0x03 | 0x007B0003 | 0 | 1 |
| Stereo 5 - EQ - Low Shelf - Frequency | 0x00 | 0x7B | 0x00 | 0x00 | 0x007B0000 | 20 | 20000 |
| Stereo 5 - EQ - Low Shelf - Gain | 0x00 | 0x7B | 0x00 | 0x01 | 0x007B0001 | -15 | 15 |
| Stereo 5 - EQ - Bell 1 - Bypass | 0x00 | 0x7C | 0x00 | 0x03 | 0x007C0003 | 0 | 1 |
| Stereo 5 - EQ - Bell 1 - Frequency | 0x00 | 0x7C | 0x00 | 0x00 | 0x007C0000 | 20 | 20000 |
| Stereo 5 - EQ - Bell 1 - Gain | 0x00 | 0x7C | 0x00 | 0x01 | 0x007C0001 | -15 | 15 |
| Stereo 5 - EQ - Bell 2 - Bypass | 0x00 | 0x7D | 0x00 | 0x03 | 0x007D0003 | 0 | 1 |
| Stereo 5 - EQ - Bell 2 - Frequency | 0x00 | 0x7D | 0x00 | 0x00 | 0x007D0000 | 20 | 20000 |
| Stereo 5 - EQ - Bell 2 - Gain | 0x00 | 0x7D | 0x00 | 0x01 | 0x007D0001 | -15 | 15 |
| Stereo 5 - EQ - High Shelf - Bypass | 0x00 | 0x7E | 0x00 | 0x03 | 0x007E0003 | 0 | 1 |
| Stereo 5 - EQ - High Shelf - Frequency | 0x00 | 0x7E | 0x00 | 0x00 | 0x007E0000 | 20 | 20000 |
| Stereo 5 - EQ - High Shelf - Gain | 0x00 | 0x7E | 0x00 | 0x01 | 0x007E0001 | -15 | 15 |
| Stereo 5 - EQ - Low Pass - Bypass | 0x00 | 0x7F | 0x00 | 0x01 | 0x007F0001 | 0 | 1 |
| Stereo 5 - EQ - Low Pass - Frequency | 0x00 | 0x7F | 0x00 | 0x00 | 0x007F0000 | 20 | 20000 |



| Setup - Input EQ | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Stereo 6 - EQ - Bypass | 0x00 | 0x83 | 0x00 | 0x00 | 0x00830000 | 0 | 1 |
| Stereo 6 - EQ - High Pass - Bypass | 0x00 | 0x84 | 0x00 | 0x01 | 0x00840001 | 0 | 1 |
| Stereo 6 - EQ - High Pass - Frequency | 0x00 | 0x84 | 0x00 | 0x00 | 0x00840000 | 20 | 12500 |
| Stereo 6 - EQ - Low Shelf - Bypass | 0x00 | 0x85 | 0x00 | 0x03 | 0x00850003 | 0 | 1 |
| Stereo 6 - EQ - Low Shelf - Frequency | 0x00 | 0x85 | 0x00 | 0x00 | 0x00850000 | 20 | 20000 |
| Stereo 6 - EQ - Low Shelf - Gain | 0x00 | 0x85 | 0x00 | 0x01 | 0x00850001 | -15 | 15 |
| Stereo 6 - EQ - Bell 1 - Bypass | 0x00 | 0x86 | 0x00 | 0x03 | 0x00860003 | 0 | 1 |
| Stereo 6 - EQ - Bell 1 - Frequency | 0x00 | 0x86 | 0x00 | 0x00 | 0x00860000 | 20 | 20000 |
| Stereo 6 - EQ - Bell 1 - Gain | 0x00 | 0x86 | 0x00 | 0x01 | 0x00860001 | -15 | 15 |
| Stereo 6 - EQ - Bell 2 - Bypass | 0x00 | 0x87 | 0x00 | 0x03 | 0x00870003 | 0 | 1 |
| Stereo 6 - EQ - Bell 2 - Frequency | 0x00 | 0x87 | 0x00 | 0x00 | 0x00870000 | 20 | 20000 |
| Stereo 6 - EQ - Bell 2 - Gain | 0x00 | 0x87 | 0x00 | 0x01 | 0x00870001 | -15 | 15 |
| Stereo 6 - EQ - High Shelf - Bypass | 0x00 | 0x88 | 0x00 | 0x03 | 0x00880003 | 0 | 1 |
| Stereo 6 - EQ - High Shelf - Frequency | 0x00 | 0x88 | 0x00 | 0x00 | 0x00880000 | 20 | 20000 |
| Stereo 6 - EQ - High Shelf - Gain | 0x00 | 0x88 | 0x00 | 0x01 | 0x00880001 | -15 | 15 |
| Stereo 6 - EQ - Low Pass - Bypass | 0x00 | 0x89 | 0x00 | 0x01 | 0x00890001 | 0 | 1 |
| Stereo 6 - EQ - Low Pass - Frequency | 0x00 | 0x89 | 0x00 | 0x00 | 0x00890000 | 20 | 20000 |



| Setup - Input Dynamics | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Mic/Line 1 - Dynamics - Bypass | 0x00 | 0x97 | 0x00 | 0x00 | 0x00970000 | 0 | 1 |
| Mic/Line 1 - Dynamics - Noise Gate - Bypass | 0x00 | 0x9B | 0x00 | 0x00 | 0x009B0000 | 0 | 1 |
| Mic/Line 1 - Dynamics - Noise Gate - Threshold | 0x00 | 0x9B | 0x00 | 0x01 | 0x009B0001 | -96 | -12 |
| Mic/Line 1 - Dynamics - Noise Gate - Depth | 0x00 | 0x9B | 0x00 | 0x02 | 0x009B0002 | -96 | 0 |
| Mic/Line 1 - Dynamics - Noise Gate - Hold | 0x00 | 0x9B | 0x00 | 0x03 | 0x009B0003 | 2 | 2000 |
| Mic/Line 1 - Dynamics - Noise Gate - Release | 0x00 | 0x9B | 0x00 | 0x04 | 0x009B0004 | 2 | 2000 |
| Mic/Line 1 - Dynamics - Compressor - Bypass | 0x00 | 0x98 | 0x00 | 0x01 | 0x00980001 | 0 | 1 |
| Mic/Line 1 - Dynamics - Compressor - Threshold | 0x00 | 0x99 | 0x00 | 0x00 | 0x00990000 | -48 | 0 |
| Mic/Line 1 - Dynamics - Compressor - Ratio | 0x00 | 0x99 | 0x00 | 0x01 | 0x00990001 | 1 | 10 |
| Mic/Line 1 - Dynamics - Compressor - Make-Up | 0x00 | 0x99 | 0x00 | 0x04 | 0x00990004 | -12 | 12 |
| Mic/Line 1 - Dynamics - Compressor - Attack | 0x00 | 0x99 | 0x00 | 0x02 | 0x00990002 | 0.5 | 100 |
| Mic/Line 1 - Dynamics - Compressor - Release | 0x00 | 0x99 | 0x00 | 0x03 | 0x00990003 | 20 | 5000 |
| Mic/Line 1 - Dynamics - AGC - Bypass | 0x00 | 0x98 | 0x00 | 0x01 | 0x00980001 | 0 | 1 |
| Mic/Line 1 - Dynamics - AGC - Threshold | 0x00 | 0x9A | 0x00 | 0x06 | 0x009A0006 | -64 | -32 |
| Mic/Line 1 - Dynamics - AGC - Ratio | 0x00 | 0x9A | 0x00 | 0x01 | 0x009A0001 | 1 | 20 |
| Mic/Line 1 - Dynamics - AGC - Target | 0x00 | 0x9A | 0x00 | 0x00 | 0x009A0000 | -48 | 0 |
| Mic/Line 1 - Dynamics - AGC - Attack | 0x00 | 0x9A | 0x00 | 0x03 | 0x009A0003 | 20 | 5000 |
| Mic/Line 1 - Dynamics - AGC - Release | 0x00 | 0x9A | 0x00 | 0x05 | 0x009A0005 | 100 | 5000 |
| Mic/Line 2 - Dynamics - Bypass | 0x00 | 0xA1 | 0x00 | 0x00 | 0x00A10000 | 0 | 1 |
| Mic/Line 2 - Dynamics - Noise Gate - Bypass | 0x00 | 0xA5 | 0x00 | 0x00 | 0x00A50000 | 0 | 1 |
| Mic/Line 2 - Dynamics - Noise Gate - Threshold | 0x00 | 0xA5 | 0x00 | 0x01 | 0x00A50001 | -96 | -12 |
| Mic/Line 2 - Dynamics - Noise Gate - Depth | 0x00 | 0xA5 | 0x00 | 0x02 | 0x00A50002 | -96 | 0 |
| Mic/Line 2 - Dynamics - Noise Gate - Hold | 0x00 | 0xA5 | 0x00 | 0x03 | 0x00A50003 | 2 | 2000 |
| Mic/Line 2 - Dynamics - Noise Gate - Release | 0x00 | 0xA5 | 0x00 | 0x04 | 0x00A50004 | 2 | 2000 |
| Mic/Line 2 - Dynamics - Compressor - Bypass | 0x00 | 0xA2 | 0x00 | 0x01 | 0x00A20001 | 0 | 1 |
| Mic/Line 2 - Dynamics - Compressor - Threshold | 0x00 | 0xA3 | 0x00 | 0x00 | 0x00A30000 | -48 | 0 |
| Mic/Line 2 - Dynamics - Compressor - Ratio | 0x00 | 0xA3 | 0x00 | 0x01 | 0x00A30001 | 1 | 10 |
| Mic/Line 2 - Dynamics - Compressor - Make-Up | 0x00 | 0xA3 | 0x00 | 0x04 | 0x00A30004 | -12 | 12 |
| Mic/Line 2 - Dynamics - Compressor - Attack | 0x00 | 0xA3 | 0x00 | 0x02 | 0x00A30002 | 0.5 | 100 |
| Mic/Line 2 - Dynamics - Compressor - Release | 0x00 | 0xA3 | 0x00 | 0x03 | 0x00A30003 | 20 | 5000 |
| Mic/Line 2 - Dynamics - AGC - Bypass | 0x00 | 0xA2 | 0x00 | 0x01 | 0x00A20001 | 0 | 1 |
| Mic/Line 2 - Dynamics - AGC - Threshold | 0x00 | 0xA4 | 0x00 | 0x06 | 0x00A40006 | -64 | -32 |
| Mic/Line 2 - Dynamics - AGC - Ratio | 0x00 | 0xA4 | 0x00 | 0x01 | 0x00A40001 | 1 | 20 |
| Mic/Line 2 - Dynamics - AGC - Target | 0x00 | 0xA4 | 0x00 | 0x00 | 0x00A40000 | -48 | 0 |
| Mic/Line 2 - Dynamics - AGC - Attack | 0x00 | 0xA4 | 0x00 | 0x03 | 0x00A40003 | 20 | 5000 |
| Mic/Line 2 - Dynamics - AGC - Release | 0x00 | 0xA4 | 0x00 | 0x05 | 0x00A40005 | 100 | 5000 |
| Mic/Line 3 - Dynamics - Bypass | 0x00 | 0xAB | 0x00 | 0x00 | 0x00AB0000 | 0 | 1 |
| Mic/Line 3 - Dynamics - Noise Gate - Bypass | 0x00 | 0xAF | 0x00 | 0x00 | 0x00AF0000 | 0 | 1 |
| Mic/Line 3 - Dynamics - Noise Gate - Threshold | 0x00 | 0xAF | 0x00 | 0x01 | 0x00AF0001 | -96 | -12 |
| Mic/Line 3 - Dynamics - Noise Gate - Depth | 0x00 | 0xAF | 0x00 | 0x02 | 0x00AF0002 | -96 | 0 |
| Mic/Line 3 - Dynamics - Noise Gate - Hold | 0x00 | 0xAF | 0x00 | 0x03 | 0x00AF0003 | 2 | 2000 |
| Mic/Line 3 - Dynamics - Noise Gate - Release | 0x00 | 0xAF | 0x00 | 0x04 | 0x00AF0004 | 2 | 2000 |
| Mic/Line 3 - Dynamics - Compressor - Bypass | 0x00 | 0xAC | 0x00 | 0x01 | 0x00AC0001 | 0 | 1 |
| Mic/Line 3 - Dynamics - Compressor - Threshold | 0x00 | 0xAD | 0x00 | 0x00 | 0x00AD0000 | -48 | 0 |
| Mic/Line 3 - Dynamics - Compressor - Ratio | 0x00 | 0xAD | 0x00 | 0x01 | 0x00AD0001 | 1 | 10 |
| Mic/Line 3 - Dynamics - Compressor - Make-Up | 0x00 | 0xAD | 0x00 | 0x04 | 0x00AD0004 | -12 | 12 |
| Mic/Line 3 - Dynamics - Compressor - Attack | 0x00 | 0xAD | 0x00 | 0x02 | 0x00AD0002 | 0.5 | 100 |
| Mic/Line 3 - Dynamics - Compressor - Release | 0x00 | 0xAD | 0x00 | 0x03 | 0x00AD0003 | 20 | 5000 |
| Mic/Line 3 - Dynamics - AGC - Bypass | 0x00 | 0xAC | 0x00 | 0x01 | 0x00AC0001 | 0 | 1 |
| Mic/Line 3 - Dynamics - AGC - Threshold | 0x00 | 0xAE | 0x00 | 0x06 | 0x00AE0006 | -64 | -32 |
| Mic/Line 3 - Dynamics - AGC - Ratio | 0x00 | 0xAE | 0x00 | 0x01 | 0x00AE0001 | 1 | 20 |
| Mic/Line 3 - Dynamics - AGC - Target | 0x00 | 0xAE | 0x00 | 0x00 | 0x00AE0000 | -48 | 0 |
| Mic/Line 3 - Dynamics - AGC - Attack | 0x00 | 0xAE | 0x00 | 0x03 | 0x00AE0003 | 20 | 5000 |
| Mic/Line 3 - Dynamics - AGC - Release | 0x00 | 0xAE | 0x00 | 0x05 | 0x00AE0005 | 100 | 5000 |



| Setup - Input Dynamics | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Mic/Line 4 - Dynamics - Bypass | 0x00 | 0xB5 | 0x00 | 0x00 | 0x00B50000 | 0 | 1 |
| Mic/Line 4 - Dynamics - Noise Gate - Bypass | 0x00 | 0xB9 | 0x00 | 0x00 | 0x00B90000 | 0 | 1 |
| Mic/Line 4 - Dynamics - Noise Gate - Threshold | 0x00 | 0xB9 | 0x00 | 0x01 | 0x00B90001 | -96 | -12 |
| Mic/Line 4 - Dynamics - Noise Gate - Depth | 0x00 | 0xB9 | 0x00 | 0x02 | 0x00B90002 | -96 | 0 |
| Mic/Line 4 - Dynamics - Noise Gate - Hold | 0x00 | 0xB9 | 0x00 | 0x03 | 0x00B90003 | 2 | 2000 |
| Mic/Line 4 - Dynamics - Noise Gate - Release | 0x00 | 0xB9 | 0x00 | 0x04 | 0x00B90004 | 2 | 2000 |
| Mic/Line 4 - Dynamics - Compressor - Bypass | 0x00 | 0xB6 | 0x00 | 0x01 | 0x00B60001 | 0 | 1 |
| Mic/Line 4 - Dynamics - Compressor - Threshold | 0x00 | 0xB7 | 0x00 | 0x00 | 0x00B70000 | -48 | 0 |
| Mic/Line 4 - Dynamics - Compressor - Ratio | 0x00 | 0xB7 | 0x00 | 0x01 | 0x00B70001 | 1 | 10 |
| Mic/Line 4 - Dynamics - Compressor - Make-Up | 0x00 | 0xB7 | 0x00 | 0x04 | 0x00B70004 | -12 | 12 |
| Mic/Line 4 - Dynamics - Compressor - Attack | 0x00 | 0xB7 | 0x00 | 0x02 | 0x00B70002 | 0.5 | 100 |
| Mic/Line 4 - Dynamics - Compressor - Release | 0x00 | 0xB7 | 0x00 | 0x03 | 0x00B70003 | 20 | 5000 |
| Mic/Line 4 - Dynamics - AGC - Bypass | 0x00 | 0xB6 | 0x00 | 0x01 | 0x00B60001 | 0 | 1 |
| Mic/Line 4 - Dynamics - AGC - Threshold | 0x00 | 0xB8 | 0x00 | 0x06 | 0x00B80006 | -64 | -32 |
| Mic/Line 4 - Dynamics - AGC - Ratio | 0x00 | 0xB8 | 0x00 | 0x01 | 0x00B80001 | 1 | 20 |
| Mic/Line 4 - Dynamics - AGC - Target | 0x00 | 0xB8 | 0x00 | 0x00 | 0x00B80000 | -48 | 0 |
| Mic/Line 4 - Dynamics - AGC - Attack | 0x00 | 0xB8 | 0x00 | 0x03 | 0x00B80003 | 20 | 5000 |
| Mic/Line 4 - Dynamics - AGC - Release | 0x00 | 0xB8 | 0x00 | 0x05 | 0x00B80005 | 100 | 5000 |
| Stereo 1 - Dynamics - Bypass | 0x00 | 0xBF | 0x00 | 0x00 | 0x00BF0000 | 0 | 1 |
| Stereo 1 - Dynamics - Noise Gate - Bypass | 0x00 | 0xC3 | 0x00 | 0x00 | 0x00C30000 | 0 | 1 |
| Stereo 1 - Dynamics - Noise Gate - Threshold | 0x00 | 0xC3 | 0x00 | 0x01 | 0x00C30001 | -96 | -12 |
| Stereo 1 - Dynamics - Noise Gate - Depth | 0x00 | 0xC3 | 0x00 | 0x02 | 0x00C30002 | -96 | 0 |
| Stereo 1 - Dynamics - Noise Gate - Hold | 0x00 | 0xC3 | 0x00 | 0x03 | 0x00C30003 | 2 | 2000 |
| Stereo 1 - Dynamics - Noise Gate - Release | 0x00 | 0xC3 | 0x00 | 0x04 | 0x00C30004 | 2 | 2000 |
| Stereo 1 - Dynamics - Compressor - Bypass | 0x00 | 0xC0 | 0x00 | 0x01 | 0x00C00001 | 0 | 1 |
| Stereo 1 - Dynamics - Compressor - Threshold | 0x00 | 0xC1 | 0x00 | 0x00 | 0x00C10000 | -48 | 0 |
| Stereo 1 - Dynamics - Compressor - Ratio | 0x00 | 0xC1 | 0x00 | 0x01 | 0x00C10001 | 1 | 10 |
| Stereo 1 - Dynamics - Compressor - Make-Up | 0x00 | 0xC1 | 0x00 | 0x04 | 0x00C10004 | -12 | 12 |
| Stereo 1 - Dynamics - Compressor - Attack | 0x00 | 0xC1 | 0x00 | 0x02 | 0x00C10002 | 0.5 | 100 |
| Stereo 1 - Dynamics - Compressor - Release | 0x00 | 0xC1 | 0x00 | 0x03 | 0x00C10003 | 20 | 5000 |
| Stereo 1 - Dynamics - AGC - Bypass | 0x00 | 0xC0 | 0x00 | 0x01 | 0x00C00001 | 0 | 1 |
| Stereo 1 - Dynamics - AGC - Threshold | 0x00 | 0xC2 | 0x00 | 0x06 | 0x00C20006 | -64 | -32 |
| Stereo 1 - Dynamics - AGC - Ratio | 0x00 | 0xC2 | 0x00 | 0x01 | 0x00C20001 | 1 | 20 |
| Stereo 1 - Dynamics - AGC - Target | 0x00 | 0xC2 | 0x00 | 0x00 | 0x00C20000 | -48 | 0 |
| Stereo 1 - Dynamics - AGC - Attack | 0x00 | 0xC2 | 0x00 | 0x03 | 0x00C20003 | 20 | 5000 |
| Stereo 1 - Dynamics - AGC - Release | 0x00 | 0xC2 | 0x00 | 0x05 | 0x00C20005 | 100 | 5000 |
| Stereo 2 - Dynamics - Bypass | 0x00 | 0xC9 | 0x00 | 0x00 | 0x00C90000 | 0 | 1 |
| Stereo 2 - Dynamics - Noise Gate - Bypass | 0x00 | 0xCD | 0x00 | 0x00 | 0x00CD0000 | 0 | 1 |
| Stereo 2 - Dynamics - Noise Gate - Threshold | 0x00 | 0xCD | 0x00 | 0x01 | 0x00CD0001 | -96 | -12 |
| Stereo 2 - Dynamics - Noise Gate - Depth | 0x00 | 0xCD | 0x00 | 0x02 | 0x00CD0002 | -96 | 0 |
| Stereo 2 - Dynamics - Noise Gate - Hold | 0x00 | 0xCD | 0x00 | 0x03 | 0x00CD0003 | 2 | 2000 |
| Stereo 2 - Dynamics - Noise Gate - Release | 0x00 | 0xCD | 0x00 | 0x04 | 0x00CD0004 | 2 | 2000 |
| Stereo 2 - Dynamics - Compressor - Bypass | 0x00 | 0xCA | 0x00 | 0x01 | 0x00CA0001 | 0 | 1 |
| Stereo 2 - Dynamics - Compressor - Threshold | 0x00 | 0xCB | 0x00 | 0x00 | 0x00CB0000 | -48 | 0 |
| Stereo 2 - Dynamics - Compressor - Ratio | 0x00 | 0xCB | 0x00 | 0x01 | 0x00CB0001 | 1 | 10 |
| Stereo 2 - Dynamics - Compressor - Make-Up | 0x00 | 0xCB | 0x00 | 0x04 | 0x00CB0004 | -12 | 12 |
| Stereo 2 - Dynamics - Compressor - Attack | 0x00 | 0xCB | 0x00 | 0x02 | 0x00CB0002 | 0.5 | 100 |
| Stereo 2 - Dynamics - Compressor - Release | 0x00 | 0xCB | 0x00 | 0x03 | 0x00CB0003 | 20 | 5000 |
| Stereo 2 - Dynamics - AGC - Bypass | 0x00 | 0xCA | 0x00 | 0x01 | 0x00CA0001 | 0 | 1 |
| Stereo 2 - Dynamics - AGC - Threshold | 0x00 | 0xCC | 0x00 | 0x06 | 0x00CC0006 | -64 | -32 |
| Stereo 2 - Dynamics - AGC - Ratio | 0x00 | 0xCC | 0x00 | 0x01 | 0x00CC0001 | 1 | 20 |
| Stereo 2 - Dynamics - AGC - Target | 0x00 | 0xCC | 0x00 | 0x00 | 0x00CC0000 | -48 | 0 |
| Stereo 2 - Dynamics - AGC - Attack | 0x00 | 0xCC | 0x00 | 0x03 | 0x00CC0003 | 20 | 5000 |
| Stereo 2 - Dynamics - AGC - Release | 0x00 | 0xCC | 0x00 | 0x05 | 0x00CC0005 | 100 | 5000 |



| Setup - Input Dynamics | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Stereo 3 - Dynamics - Bypass | 0x00 | 0xD3 | 0x00 | 0x00 | 0x00D30000 | 0 | 1 |
| Stereo 3 - Dynamics - Noise Gate - Bypass | 0x00 | 0xD7 | 0x00 | 0x00 | 0x00D70000 | 0 | 1 |
| Stereo 3 - Dynamics - Noise Gate - Threshold | 0x00 | 0xD7 | 0x00 | 0x01 | 0x00D70001 | -96 | -12 |
| Stereo 3 - Dynamics - Noise Gate - Depth | 0x00 | 0xD7 | 0x00 | 0x02 | 0x00D70002 | -96 | 0 |
| Stereo 3 - Dynamics - Noise Gate - Hold | 0x00 | 0xD7 | 0x00 | 0x03 | 0x00D70003 | 2 | 2000 |
| Stereo 3 - Dynamics - Noise Gate - Release | 0x00 | 0xD7 | 0x00 | 0x04 | 0x00D70004 | 2 | 2000 |
| Stereo 3 - Dynamics - Compressor - Bypass | 0x00 | 0xD4 | 0x00 | 0x01 | 0x00D40001 | 0 | 1 |
| Stereo 3 - Dynamics - Compressor - Threshold | 0x00 | 0xD5 | 0x00 | 0x00 | 0x00D50000 | -48 | 0 |
| Stereo 3 - Dynamics - Compressor - Ratio | 0x00 | 0xD5 | 0x00 | 0x01 | 0x00D50001 | 1 | 10 |
| Stereo 3 - Dynamics - Compressor - Make-Up | 0x00 | 0xD5 | 0x00 | 0x04 | 0x00D50004 | -12 | 12 |
| Stereo 3 - Dynamics - Compressor - Attack | 0x00 | 0xD5 | 0x00 | 0x02 | 0x00D50002 | 0.5 | 100 |
| Stereo 3 - Dynamics - Compressor - Release | 0x00 | 0xD5 | 0x00 | 0x03 | 0x00D50003 | 20 | 5000 |
| Stereo 3 - Dynamics - AGC - Bypass | 0x00 | 0xD4 | 0x00 | 0x01 | 0x00D40001 | 0 | 1 |
| Stereo 3 - Dynamics - AGC - Threshold | 0x00 | 0xD6 | 0x00 | 0x06 | 0x00D60006 | -64 | -32 |
| Stereo 3 - Dynamics - AGC - Ratio | 0x00 | 0xD6 | 0x00 | 0x01 | 0x00D60001 | 1 | 20 |
| Stereo 3 - Dynamics - AGC - Target | 0x00 | 0xD6 | 0x00 | 0x00 | 0x00D60000 | -48 | 0 |
| Stereo 3 - Dynamics - AGC - Attack | 0x00 | 0xD6 | 0x00 | 0x03 | 0x00D60003 | 20 | 5000 |
| Stereo 3 - Dynamics - AGC - Release | 0x00 | 0xD6 | 0x00 | 0x05 | 0x00D60005 | 100 | 5000 |
| Stereo 4 - Dynamics - Bypass | 0x00 | 0xD0 | 0x00 | 0x00 | 0x00DD0000 | 0 | 1 |
| Stereo 4 - Dynamics - Noise Gate - Bypass | 0x00 | 0xE1 | 0x00 | 0x00 | 0x00E10000 | 0 | 1 |
| Stereo 4 - Dynamics - Noise Gate - Threshold | 0x00 | 0xE1 | 0x00 | 0x01 | 0x00E10001 | -96 | -12 |
| Stereo 4 - Dynamics - Noise Gate - Depth | 0x00 | 0xE1 | 0x00 | 0x02 | 0x00E10002 | -96 | 0 |
| Stereo 4 - Dynamics - Noise Gate - Hold | 0x00 | 0xE1 | 0x00 | 0x03 | 0x00E10003 | 2 | 2000 |
| Stereo 4 - Dynamics - Noise Gate - Release | 0x00 | 0xE1 | 0x00 | 0x04 | 0x00E10004 | 2 | 2000 |
| Stereo 4 - Dynamics - Compressor - Bypass | 0x00 | 0xDE | 0x00 | 0x01 | 0x00DE0001 | 0 | 1 |
| Stereo 4 - Dynamics - Compressor - Threshold | 0x00 | 0xDF | 0x00 | 0x00 | 0x00DF0000 | -48 | 0 |
| Stereo 4 - Dynamics - Compressor - Ratio | 0x00 | 0xDF | 0x00 | 0x01 | 0x00DF0001 | 1 | 10 |
| Stereo 4 - Dynamics - Compressor - Make-Up | 0x00 | 0xDF | 0x00 | 0x04 | 0x00DF0004 | -12 | 12 |
| Stereo 4 - Dynamics - Compressor - Attack | 0x00 | 0xDF | 0x00 | 0x02 | 0x00DF0002 | 0.5 | 100 |
| Stereo 4 - Dynamics - Compressor - Release | 0x00 | 0xDF | 0x00 | 0x03 | 0x00DF0003 | 20 | 5000 |
| Stereo 4 - Dynamics - AGC - Bypass | 0x00 | 0xDE | 0x00 | 0x01 | 0x00DE0001 | 0 | 1 |
| Stereo 4 - Dynamics - AGC - Threshold | 0x00 | 0xE0 | 0x00 | 0x06 | 0x00E00006 | -64 | -32 |
| Stereo 4 - Dynamics - AGC - Ratio | 0x00 | 0xE0 | 0x00 | 0x01 | 0x00E00001 | 1 | 20 |
| Stereo 4 - Dynamics - AGC - Target | 0x00 | 0xE0 | 0x00 | 0x00 | 0x00E00000 | -48 | 0 |
| Stereo 4 - Dynamics - AGC - Attack | 0x00 | 0xE0 | 0x00 | 0x03 | 0x00E00003 | 20 | 5000 |
| Stereo 4 - Dynamics - AGC - Release | 0x00 | 0xE0 | 0x00 | 0x05 | 0x00E00005 | 100 | 5000 |
| Stereo 5 - Dynamics - Bypass | 0x00 | 0xE7 | 0x00 | 0x00 | 0x00E70000 | 0 | 1 |
| Stereo 5 - Dynamics - Noise Gate - Bypass | 0x00 | 0xEB | 0x00 | 0x00 | 0x00EB0000 | 0 | 1 |
| Stereo 5 - Dynamics - Noise Gate - Threshold | 0x00 | 0xEB | 0x00 | 0x01 | 0x00EB0001 | -96 | -12 |
| Stereo 5 - Dynamics - Noise Gate - Depth | 0x00 | 0xEB | 0x00 | 0x02 | 0x00EB0002 | -96 | 0 |
| Stereo 5 - Dynamics - Noise Gate - Hold | 0x00 | 0xEB | 0x00 | 0x03 | 0x00EB0003 | 2 | 2000 |
| Stereo 5 - Dynamics - Noise Gate - Release | 0x00 | 0xEB | 0x00 | 0x04 | 0x00EB0004 | 2 | 2000 |
| Stereo 5 - Dynamics - Compressor - Bypass | 0x00 | 0xE8 | 0x00 | 0x01 | 0x00E80001 | 0 | 1 |
| Stereo 5 - Dynamics - Compressor - Threshold | 0x00 | 0xE9 | 0x00 | 0x00 | 0x00E90000 | -48 | 0 |
| Stereo 5 - Dynamics - Compressor - Ratio | 0x00 | 0xE9 | 0x00 | 0x01 | 0x00E90001 | 1 | 10 |
| Stereo 5 - Dynamics - Compressor - Make-Up | 0x00 | 0xE9 | 0x00 | 0x04 | 0x00E90004 | -12 | 12 |
| Stereo 5 - Dynamics - Compressor - Attack | 0x00 | 0xE9 | 0x00 | 0x02 | 0x00E90002 | 0.5 | 100 |
| Stereo 5 - Dynamics - Compressor - Release | 0x00 | 0xE9 | 0x00 | 0x03 | 0x00E90003 | 20 | 5000 |
| Stereo 5 - Dynamics - AGC - Bypass | 0x00 | 0xE8 | 0x00 | 0x01 | 0x00E80001 | 0 | 1 |
| Stereo 5 - Dynamics - AGC - Threshold | 0x00 | 0xEA | 0x00 | 0x06 | 0x00EA0006 | -64 | -32 |
| Stereo 5 - Dynamics - AGC - Ratio | 0x00 | 0xEA | 0x00 | 0x01 | 0x00EA0001 | 1 | 20 |
| Stereo 5 - Dynamics - AGC - Target | 0x00 | 0xEA | 0x00 | 0x00 | 0x00EA0000 | -48 | 0 |
| Stereo 5 - Dynamics - AGC - Attack | 0x00 | 0xEA | 0x00 | 0x03 | 0x00EA0003 | 20 | 5000 |
| Stereo 5 - Dynamics - AGC - Release | 0x00 | 0xEA | 0x00 | 0x05 | 0x00EA0005 | 100 | 5000 |



| Setup - Input Dynamics | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Stereo 6 - Dynamics - Bypass | 0x00 | 0xF1 | 0x00 | 0x00 | 0x00F10000 | 0 | 1 |
| Stereo 6 - Dynamics - Noise Gate - Bypass | 0x00 | 0xF5 | 0x00 | 0x00 | 0x00F50000 | 0 | 1 |
| Stereo 6 - Dynamics - Noise Gate - Threshold | 0x00 | 0xF5 | 0x00 | 0x01 | 0x00F50001 | -96 | -12 |
| Stereo 6 - Dynamics - Noise Gate - Depth | 0x00 | 0xF5 | 0x00 | 0x02 | 0x00F50002 | -96 | 0 |
| Stereo 6 - Dynamics - Noise Gate - Hold | 0x00 | 0xF5 | 0x00 | 0x03 | 0x00F50003 | 2 | 2000 |
| Stereo 6 - Dynamics - Noise Gate - Release | 0x00 | 0xF5 | 0x00 | 0x04 | 0x00F50004 | 2 | 2000 |
| Stereo 6 - Dynamics - Compressor - Bypass | 0x00 | 0xF2 | 0x00 | 0x01 | 0x00F20001 | 0 | 1 |
| Stereo 6 - Dynamics - Compressor - Threshold | 0x00 | 0xF3 | 0x00 | 0x00 | 0x00F30000 | -48 | 0 |
| Stereo 6 - Dynamics - Compressor - Ratio | 0x00 | 0xF3 | 0x00 | 0x01 | 0x00F30001 | 1 | 10 |
| Stereo 6 - Dynamics - Compressor - Make-Up | 0x00 | 0xF3 | 0x00 | 0x04 | 0x00F30004 | -12 | 12 |
| Stereo 6 - Dynamics - Compressor - Attack | 0x00 | 0xF3 | 0x00 | 0x02 | 0x00F30002 | 0.5 | 100 |
| Stereo 6 - Dynamics - Compressor - Release | 0x00 | 0xF3 | 0x00 | 0x03 | 0x00F30003 | 20 | 5000 |
| Stereo 6 - Dynamics - AGC - Bypass | 0x00 | 0xF2 | 0x00 | 0x01 | 0x00F20001 | 0 | 1 |
| Stereo 6 - Dynamics - AGC - Threshold | 0x00 | 0xF4 | 0x00 | 0x06 | 0x00F40006 | -64 | -32 |
| Stereo 6 - Dynamics - AGC - Ratio | 0x00 | 0xF4 | 0x00 | 0x01 | 0x00F40001 | 1 | 20 |
| Stereo 6 - Dynamics - AGC - Target | 0x00 | 0xF4 | 0x00 | 0x00 | 0x00F40000 | -48 | 0 |
| Stereo 6 - Dynamics - AGC - Attack | 0x00 | 0xF4 | 0x00 | 0x03 | 0x00F40003 | 20 | 5000 |
| Stereo 6 - Dynamics - AGC - Release | 0x00 | 0xF4 | 0x00 | 0x05 | 0x00F40005 | 100 | 5000 |

AV Revolution Third Party Protocol Concise Parameter ID Listing



| Setup - Output Crossover | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 1 - Crossover / EQ - Left Bypass | 0x00 | 0xFC | 0x00 | 0x00 | 0x00FC0000 | 0 | 1 |
| Zone 1 - Crossover - Left High Pass - Bypass | 0x00 | 0xFD | 0x00 | 0x03 | 0x00FD0003 | 0 | 1 |
| Zone 1 - Crossover - Left High Pass - Frequency | 0x00 | 0xFD | 0x00 | 0x00 | 0x00FD0000 | 20 | 20000 |
| Zone 1 - Crossover - Left All Pass - Bypass | 0x01 | 0x05 | 0x00 | 0x02 | 0x01050002 | 0 | 1 |
| Zone 1 - Crossover - Left All Pass - Frequency | 0x01 | 0x05 | 0x00 | 0x00 | 0x01050000 | 20 | 20000 |
| Zone 1 - Crossover - Left All Pass - Q | 0x01 | 0x05 | 0x00 | 0x01 | 0x01050001 | 0.3 | 12 |
| Zone 1 - Crossover - Left Low Pass - Bypass | 0x01 | 0x04 | 0x00 | 0x03 | 0x01040003 | 0 | 1 |
| Zone 1 - Crossover - Left Low Pass - Frequency | 0x01 | 0x04 | 0x00 | 0x00 | 0x01040000 | 20 | 20000 |
| Zone 1 - Crossover / EQ - Right Bypass | 0x01 | 0x10 | 0x00 | 0x00 | 0x01100000 | 0 | 1 |
| Zone 1 - Crossover - Right High Pass - Bypass | 0x01 | 0x11 | 0x00 | 0x03 | 0x01110003 | 0 | 1 |
| Zone 1 - Crossover - Right High Pass - Frequency | 0x01 | 0x11 | 0x00 | 0x00 | 0x01110000 | 20 | 20000 |
| Zone 1 - Crossover - Right All Pass - Bypass | 0x01 | 0x19 | 0x00 | 0x02 | 0x01190002 | 0 | 1 |
| Zone 1 - Crossover - Right All Pass - Frequency | 0x01 | 0x19 | 0x00 | 0x00 | 0x01190000 | 20 | 20000 |
| Zone 1 - Crossover - Right All Pass - Q | 0x01 | 0x19 | 0x00 | 0x01 | 0x01190001 | 0.3 | 12 |
| Zone 1 - Crossover - Right Low Pass - Bypass | 0x01 | 0x18 | 0x00 | 0x03 | 0x01180003 | 0 | 1 |
| Zone 1 - Crossover - Right Low Pass - Frequency | 0x01 | 0x18 | 0x00 | 0x00 | 0x01180000 | 20 | 20000 |
| Zone 2 - Crossover / EQ - Left Bypass | 0x01 | 0x2E | 0x00 | 0x00 | 0x012E0000 | 0 | 1 |
| Zone 2 - Crossover - Left High Pass - Bypass | 0x01 | 0x2F | 0x00 | 0x03 | 0x012F0003 | 0 | 1 |
| Zone 2 - Crossover - Left High Pass - Frequency | 0x01 | 0x2F | 0x00 | 0x00 | 0x012F0000 | 20 | 20000 |
| Zone 2 - Crossover - Left All Pass - Bypass | 0x01 | 0x37 | 0x00 | 0x02 | 0x01370002 | 0 | 1 |
| Zone 2 - Crossover - Left All Pass - Frequency | 0x01 | 0x37 | 0x00 | 0x00 | 0x01370000 | 20 | 20000 |
| Zone 2 - Crossover - Left All Pass - Q | 0x01 | 0x37 | 0x00 | 0x01 | 0x01370001 | 0.3 | 12 |
| Zone 2 - Crossover - Left Low Pass - Bypass | 0x01 | 0x36 | 0x00 | 0x03 | 0x01360003 | 0 | 1 |
| Zone 2 - Crossover - Left Low Pass - Frequency | 0x01 | 0x36 | 0x00 | 0x00 | 0x01360000 | 20 | 20000 |
| Zone 2 - Crossover / EQ - Right Bypass | 0x01 | 0x42 | 0x00 | 0x00 | 0x01420000 | 0 | 1 |
| Zone 2 - Crossover - Right High Pass - Bypass | 0x01 | 0x43 | 0x00 | 0x03 | 0x01430003 | 0 | 1 |
| Zone 2 - Crossover - Right High Pass - Frequency | 0x01 | 0x43 | 0x00 | 0x00 | 0x01430000 | 20 | 20000 |
| Zone 2 - Crossover - Right All Pass - Bypass | 0x01 | 0x4B | 0x00 | 0x02 | 0x014B0002 | 0 | 1 |
| Zone 2 - Crossover - Right All Pass - Frequency | 0x01 | 0x4B | 0x00 | 0x00 | 0x014B0000 | 20 | 20000 |
| Zone 2 - Crossover - Right All Pass - Q | 0x01 | 0x4B | 0x00 | 0x01 | 0x014B0001 | 0.3 | 12 |
| Zone 2 - Crossover - Right Low Pass - Bypass | 0x01 | 0x4A | 0x00 | 0x03 | 0x014A0003 | 0 | 1 |
| Zone 2 - Crossover - Right Low Pass - Frequency | 0x01 | 0x4A | 0x00 | 0x00 | 0x014A0000 | 20 | 20000 |
| Zone 3 - Crossover / EQ - Left Bypass | 0x01 | 0x60 | 0x00 | 0x00 | 0x01600000 | 0 | 1 |
| Zone 3 - Crossover - Left High Pass - Bypass | 0x01 | 0x61 | 0x00 | 0x03 | 0x01610003 | 0 | 1 |
| Zone 3 - Crossover - Left High Pass - Frequency | 0x01 | 0x61 | 0x00 | 0x00 | 0x01610000 | 20 | 20000 |
| Zone 3 - Crossover - Left All Pass - Bypass | 0x01 | 0x69 | 0x00 | 0x02 | 0x01690002 | 0 | 1 |
| Zone 3 - Crossover - Left All Pass - Frequency | 0x01 | 0x69 | 0x00 | 0x00 | 0x01690000 | 20 | 20000 |
| Zone 3 - Crossover - Left All Pass - Q | 0x01 | 0x69 | 0x00 | 0x01 | 0x01690001 | 0.3 | 12 |
| Zone 3 - Crossover - Left Low Pass - Bypass | 0x01 | 0x68 | 0x00 | 0x03 | 0x01680003 | 0 | 1 |
| Zone 3 - Crossover - Left Low Pass - Frequency | 0x01 | 0x68 | 0x00 | 0x00 | 0x01680000 | 20 | 20000 |
| Zone 3 - Crossover / EQ - Right Bypass | 0x01 | 0x74 | 0x00 | 0x00 | 0x01740000 | 0 | 1 |
| Zone 3 - Crossover - Right High Pass - Bypass | 0x01 | 0x75 | 0x00 | 0x03 | 0x01750003 | 0 | 1 |
| Zone 3 - Crossover - Right High Pass - Frequency | 0x01 | 0x75 | 0x00 | 0x00 | 0x01750000 | 20 | 20000 |
| Zone 3 - Crossover - Right All Pass - Bypass | 0x01 | 0x7D | 0x00 | 0x02 | 0x017D0002 | 0 | 1 |
| Zone 3 - Crossover - Right All Pass - Frequency | 0x01 | 0x7D | 0x00 | 0x00 | 0x017D0000 | 20 | 20000 |
| Zone 3 - Crossover - Right All Pass - Q | 0x01 | 0x7D | 0x00 | 0x01 | 0x017D0001 | 0.3 | 12 |
| Zone 2 - Crossover - Right Low Pass - Bypass | 0x01 | 0x7C | 0x00 | 0x03 | 0x017C0003 | 0 | 1 |
| Zone 2 - Crossover - Right Low Pass - Frequency | 0x01 | 0x7C | 0x00 | 0x00 | 0x017C0000 | 20 | 20000 |
| Zone 4 - Crossover - Bypass | 0x01 | 0xCD | 0x00 | 0x00 | 0x01CD0000 | 0 | 1 |
| Zone 4 - Crossover - High Pass - Bypass | 0x01 | 0xCF | 0x00 | 0x03 | 0x01CF0003 | 0 | 1 |
| Zone 4 - Crossover - High Pass - Frequency | 0x01 | 0xCF | 0x00 | 0x00 | 0x01CF0000 | 20 | 20000 |
| Zone 4 - Crossover - All Pass - Bypass | 0x01 | 0xD7 | 0x00 | 0x02 | 0x01D70002 | 0 | 1 |
| Zone 4 - Crossover - All Pass - Frequency | 0x01 | 0xD7 | 0x00 | 0x00 | 0x01D70000 | 20 | 20000 |
| Zone 4 - Crossover - All Pass - Q | 0x01 | 0xD7 | 0x00 | 0x01 | 0x01D70001 | 0.3 | 12 |
| Zone 4 - Crossover - Low Pass - Bypass | 0x01 | 0xD6 | 0x00 | 0x03 | 0x01D60003 | 0 | 1 |
| Zone 4 - Crossover - Low Pass - Frequency | 0x01 | 0xD6 | 0x00 | 0x00 | 0x01D60000 | 20 | 20000 |
| Zone 5 - Crossover - Bypass | 0x01 | 0xE1 | 0x00 | 0x00 | 0x01E10000 | 0 | 1 |
| Zone 5 - Crossover - High Pass - Bypass | 0x01 | 0xE3 | 0x00 | 0x03 | 0x01E30003 | 0 | 1 |
| Zone 5 - Crossover - High Pass - Frequency | 0x01 | 0xE3 | 0x00 | 0x00 | 0x01E30000 | 20 | 20000 |
| Zone 5 - Crossover - All Pass - Bypass | 0x01 | 0xEB | 0x00 | 0x02 | 0x01EB0002 | 0 | 1 |
| Zone 5 - Crossover - All Pass - Frequency | 0x01 | 0xEB | 0x00 | 0x00 | 0x01EB0000 | 20 | 20000 |
| Zone 5 - Crossover - All Pass - Q | 0x01 | 0xEB | 0x00 | 0x01 | 0x01EB0001 | 0.3 | 12 |
| Zone 5 - Crossover - Low Pass - Bypass | 0x01 | 0xEA | 0x00 | 0x03 | 0x01EA0003 | 0 | 1 |
| Zone 5 - Crossover - Low Pass - Frequency | 0x01 | 0xEA | 0x00 | 0x00 | 0x01EA0000 | 20 | 20000 |



| Setup - Output EQ | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 1 - EQ - Left Bypass | 0x00 | 0xFC | 0x00 | 0x01 | 0x00FC0001 | 0 | 1 |
| Zone 1 - EQ - Left Low Shelf - Bypass | 0x00 | 0xFE | 0x00 | 0x03 | 0x00FE0003 | 0 | 1 |
| Zone 1 - EQ - Left Low Shelf - Frequency | 0x00 | 0xFE | 0x00 | 0x00 | 0x00FE0000 | 20 | 12500 |
| Zone 1 - EQ - Left Low Shelf - Q | 0x00 | 0xFE | 0x00 | 0x02 | 0x00FE0002 | 0.3 | 12 |
| Zone 1 - EQ - Left Low Shelf - Gain | 0x00 | 0xFE | 0x00 | 0x01 | 0x00FE0001 | -15 | 15 |
| Zone 1 - EQ - Left Bell 1 - Bypass | 0x00 | 0xFF | 0x00 | 0x03 | 0x00FF0003 | 0 | 1 |
| Zone 1 - EQ - Left Bell 1 - Frequency | 0x00 | 0xFF | 0x00 | 0x00 | 0x00FF0000 | 20 | 20000 |
| Zone 1 - EQ - Left Bell 1 - Q | 0x00 | 0xFF | 0x00 | 0x02 | 0x00FF0002 | 0.3 | 12 |
| Zone 1 - EQ - Left Bell 1 - Gain | 0x00 | 0xFF | 0x00 | 0x01 | 0x00FF0001 | -15 | 15 |
| Zone 1 - EQ - Left Bell 2 - Bypass | 0x01 | 0x00 | 0x00 | 0x03 | 0x01000003 | 0 | 1 |
| Zone 1 - EQ - Left Bell 2 - Frequency | 0x01 | 0x00 | 0x00 | 0x00 | 0x01000000 | 20 | 20000 |
| Zone 1 - EQ - Left Bell 2 - Q | 0x01 | 0x00 | 0x00 | 0x02 | 0x01000002 | 0.3 | 12 |
| Zone 1 - EQ - Left Bell 2 - Gain | 0x01 | 0x00 | 0x00 | 0x01 | 0x01000001 | -15 | 15 |
| Zone 1 - EQ - Left Bell 3 - Bypass | 0x01 | 0x01 | 0x00 | 0x03 | 0x01010003 | 0 | 1 |
| Zone 1 - EQ - Left Bell 3 - Frequency | 0x01 | 0x01 | 0x00 | 0x00 | 0x01010000 | 20 | 20000 |
| Zone 1 - EQ - Left Bell 3 - Q | 0x01 | 0x01 | 0x00 | 0x02 | 0x01010002 | 0.3 | 12 |
| Zone 1 - EQ - Left Bell 3 - Gain | 0x01 | 0x01 | 0x00 | 0x01 | 0x01010001 | -15 | 15 |
| Zone 1 - EQ - Left Bell 4 - Bypass | 0x01 | 0x02 | 0x00 | 0x03 | 0x01020003 | 0 | 1 |
| Zone 1 - EQ - Left Bell 4 - Frequency | 0x01 | 0x02 | 0x00 | 0x00 | 0x01020000 | 200 | 20000 |
| Zone 1 - EQ - Left Bell 4 - Q | 0x01 | 0x02 | 0x00 | 0x02 | 0x01020002 | 0.3 | 12 |
| Zone 1 - EQ - Left Bell 4 - Gain | 0x01 | 0x02 | 0x00 | 0x01 | 0x01020001 | -15 | 15 |
| Zone 1 - EQ - Left High Shelf - Bypass | 0x01 | 0x03 | 0x00 | 0x03 | 0x01030003 | 0 | 1 |
| Zone 1 - EQ - Left High Shelf - Frequency | 0x01 | 0x03 | 0x00 | 0x00 | 0x01030000 | 20 | 20000 |
| Zone 1 - EQ - Left High Shelf - Q | 0x01 | 0x03 | 0x00 | 0x02 | 0x01030002 | 0.3 | 12 |
| Zone 1 - EQ - Left High Shelf - Gain | 0x01 | 0x03 | 0x00 | 0x01 | 0x01030001 | -15 | 15 |
| Zone 1 - EQ - Right Bypass | 0x01 | 0x10 | 0x00 | 0x01 | 0x01100001 | 0 | 1 |
| Zone 1 - EQ - Right Low Shelf - Bypass | 0x01 | 0x12 | 0x00 | 0x03 | 0x01120003 | 0 | 1 |
| Zone 1 - EQ - Right Low Shelf - Frequency | 0x01 | 0x12 | 0x00 | 0x00 | 0x01120000 | 20 | 12500 |
| Zone 1 - EQ - Right Low Shelf - Q | 0x01 | 0x12 | 0x00 | 0x02 | 0x01120002 | 0.3 | 12 |
| Zone 1 - EQ - Right Low Shelf - Gain | 0x01 | 0x12 | 0x00 | 0x01 | 0x01120001 | -15 | 15 |
| Zone 1 - EQ - Right Bell 1 - Bypass | 0x01 | 0x13 | 0x00 | 0x03 | 0x01130003 | 0 | 1 |
| Zone 1 - EQ - Right Bell 1 - Frequency | 0x01 | 0x13 | 0x00 | 0x00 | 0x01130000 | 20 | 20000 |
| Zone 1 - EQ - Right Bell 1 - Q | 0x01 | 0x13 | 0x00 | 0x02 | 0x01130002 | 0.3 | 12 |
| Zone 1 - EQ - Right Bell 1 - Gain | 0x01 | 0x13 | 0x00 | 0x01 | 0x01130001 | -15 | 15 |
| Zone 1 - EQ - Right Bell 2 - Bypass | 0x01 | 0x14 | 0x00 | 0x03 | 0x01140003 | 0 | 1 |
| Zone 1 - EQ - Right Bell 2 - Frequency | 0x01 | 0x14 | 0x00 | 0x00 | 0x01140000 | 20 | 20000 |
| Zone 1 - EQ - Right Bell 2 - Q | 0x01 | 0x14 | 0x00 | 0x02 | 0x01140002 | 0.3 | 12 |
| Zone 1 - EQ - Right Bell 2 - Gain | 0x01 | 0x14 | 0x00 | 0x01 | 0x01140001 | -15 | 15 |
| Zone 1 - EQ - Right Bell 3 - Bypass | 0x01 | 0x15 | 0x00 | 0x03 | 0x01150003 | 0 | 1 |
| Zone 1 - EQ - Right Bell 3 - Frequency | 0x01 | 0x15 | 0x00 | 0x00 | 0x01150000 | 20 | 20000 |
| Zone 1 - EQ - Right Bell 3 - Q | 0x01 | 0x15 | 0x00 | 0x02 | 0x01150002 | 0.3 | 12 |
| Zone 1 - EQ - Right Bell 3 - Gain | 0x01 | 0x15 | 0x00 | 0x01 | 0x01150001 | -15 | 15 |
| Zone 1 - EQ - Right Bell 4 - Bypass | 0x01 | 0x16 | 0x00 | 0x03 | 0x01160003 | 0 | 1 |
| Zone 1 - EQ - Right Bell 4 - Frequency | 0x01 | 0x16 | 0x00 | 0x00 | 0x01160000 | 200 | 20000 |
| Zone 1 - EQ - Right Bell 4 - Q | 0x01 | 0x16 | 0x00 | 0x02 | 0x01160002 | 0.3 | 12 |
| Zone 1 - EQ - Right Bell 4 - Gain | 0x01 | 0x16 | 0x00 | 0x01 | 0x01160001 | -15 | 15 |
| Zone 1 - EQ - Right High Shelf - Bypass | 0x01 | 0x17 | 0x00 | 0x03 | 0x01170003 | 0 | 1 |
| Zone 1 - EQ - Right High Shelf - Frequency | 0x01 | 0x17 | 0x00 | 0x00 | 0x01170000 | 20 | 20000 |
| Zone 1 - EQ - Right High Shelf - Q | 0x01 | 0x17 | 0x00 | 0x02 | 0x01170002 | 0.3 | 12 |
| Zone 1 - EQ - Right High Shelf - Gain | 0x01 | 0x17 | 0x00 | 0x01 | 0x01170001 | -15 | 15 |

AV Revolution Third Party Protocol Concise Parameter ID Listing



| Setup - Output EQ | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 2 - EQ - Left Bypass | 0x01 | 0x2E | 0x00 | 0x01 | 0x012E0001 | 0 | 1 |
| Zone 2 - EQ - Left Low Shelf - Bypass | 0x01 | 0x30 | 0x00 | 0x03 | 0x01300003 | 0 | 1 |
| Zone 2 - EQ - Left Low Shelf - Frequency | 0x01 | 0x30 | 0x00 | 0x00 | 0x01300000 | 20 | 12500 |
| Zone 2 - EQ - Left Low Shelf - Q | 0x01 | 0x30 | 0x00 | 0x02 | 0x01300002 | 0.3 | 12 |
| Zone 2 - EQ - Left Low Shelf - Gain | 0x01 | 0x30 | 0x00 | 0x01 | 0x01300001 | -15 | 15 |
| Zone 2 - EQ - Left Bell 1 - Bypass | 0x01 | 0x31 | 0x00 | 0x03 | 0x01310003 | 0 | 1 |
| Zone 2 - EQ - Left Bell 1 - Frequency | 0x01 | 0x31 | 0x00 | 0x00 | 0x01310000 | 20 | 20000 |
| Zone 2 - EQ - Left Bell 1 - Q | 0x01 | 0x31 | 0x00 | 0x02 | 0x01310002 | 0.3 | 12 |
| Zone 2 - EQ - Left Bell 1 - Gain | 0x01 | 0x31 | 0x00 | 0x01 | 0x01310001 | -15 | 15 |
| Zone 2 - EQ - Left Bell 2 - Bypass | 0x01 | 0x32 | 0x00 | 0x03 | 0x01320003 | 0 | 1 |
| Zone 2 - EQ - Left Bell 2 - Frequency | 0x01 | 0x32 | 0x00 | 0x00 | 0x01320000 | 20 | 20000 |
| Zone 2 - EQ - Left Bell 2 - Q | 0x01 | 0x32 | 0x00 | 0x02 | 0x01320002 | 0.3 | 12 |
| Zone 2 - EQ - Left Bell 2 - Gain | 0x01 | 0x32 | 0x00 | 0x01 | 0x01320001 | -15 | 15 |
| Zone 2 - EQ - Left Bell 3 - Bypass | 0x01 | 0x33 | 0x00 | 0x03 | 0x01330003 | 0 | 1 |
| Zone 2 - EQ - Left Bell 3 - Frequency | 0x01 | 0x33 | 0x00 | 0x00 | 0x01330000 | 20 | 20000 |
| Zone 2 - EQ - Left Bell 3 - Q | 0x01 | 0x33 | 0x00 | 0x02 | 0x01330002 | 0.3 | 12 |
| Zone 2 - EQ - Left Bell 3 - Gain | 0x01 | 0x33 | 0x00 | 0x01 | 0x01330001 | -15 | 15 |
| Zone 2 - EQ - Left Bell 4 - Bypass | 0x01 | 0x34 | 0x00 | 0x03 | 0x01340003 | 0 | 1 |
| Zone 2 - EQ - Left Bell 4 - Frequency | 0x01 | 0x34 | 0x00 | 0x00 | 0x01340000 | 200 | 20000 |
| Zone 2 - EQ - Left Bell 4 - Q | 0x01 | 0x34 | 0x00 | 0x02 | 0x01340002 | 0.3 | 12 |
| Zone 2 - EQ - Left Bell 4 - Gain | 0x01 | 0x34 | 0x00 | 0x01 | 0x01340001 | -15 | 15 |
| Zone 2 - EQ - Left High Shelf - Bypass | 0x01 | 0x35 | 0x00 | 0x03 | 0x01350003 | 0 | 1 |
| Zone 2 - EQ - Left High Shelf - Frequency | 0x01 | 0x35 | 0x00 | 0x00 | 0x01350000 | 20 | 20000 |
| Zone 2 - EQ - Left High Shelf - Q | 0x01 | 0x35 | 0x00 | 0x02 | 0x01350002 | 0.3 | 12 |
| Zone 2 - EQ - Left High Shelf - Gain | 0x01 | 0x35 | 0x00 | 0x01 | 0x01350001 | -15 | 15 |
| Zone 2 - EQ - Right Bypass | 0x01 | 0x42 | 0x00 | 0x01 | 0x01420001 | 0 | 1 |
| Zone 2 - EQ - Right Low Shelf - Bypass | 0x01 | 0x44 | 0x00 | 0x03 | 0x01440003 | 0 | 1 |
| Zone 2 - EQ - Right Low Shelf - Frequency | 0x01 | 0x44 | 0x00 | 0x00 | 0x01440000 | 20 | 12500 |
| Zone 2 - EQ - Right Low Shelf - Q | 0x01 | 0x44 | 0x00 | 0x02 | 0x01440002 | 0.3 | 12 |
| Zone 2 - EQ - Right Low Shelf - Gain | 0x01 | 0x44 | 0x00 | 0x01 | 0x01440001 | -15 | 15 |
| Zone 2 - EQ - Right Bell 1 - Bypass | 0x01 | 0x45 | 0x00 | 0x03 | 0x01450003 | 0 | 1 |
| Zone 2 - EQ - Right Bell 1 - Frequency | 0x01 | 0x45 | 0x00 | 0x00 | 0x01450000 | 20 | 20000 |
| Zone 2 - EQ - Right Bell 1 - Q | 0x01 | 0x45 | 0x00 | 0x02 | 0x01450002 | 0.3 | 12 |
| Zone 2 - EQ - Right Bell 1 - Gain | 0x01 | 0x45 | 0x00 | 0x01 | 0x01450001 | -15 | 15 |
| Zone 2 - EQ - Right Bell 2 - Bypass | 0x01 | 0x46 | 0x00 | 0x03 | 0x01460003 | 0 | 1 |
| Zone 2 - EQ - Right Bell 2 - Frequency | 0x01 | 0x46 | 0x00 | 0x00 | 0x01460000 | 20 | 20000 |
| Zone 2 - EQ - Right Bell 2 - Q | 0x01 | 0x46 | 0x00 | 0x02 | 0x01460002 | 0.3 | 12 |
| Zone 2 - EQ - Right Bell 2 - Gain | 0x01 | 0x46 | 0x00 | 0x01 | 0x01460001 | -15 | 15 |
| Zone 2 - EQ - Right Bell 3 - Bypass | 0x01 | 0x47 | 0x00 | 0x03 | 0x01470003 | 0 | 1 |
| Zone 2 - EQ - Right Bell 3 - Frequency | 0x01 | 0x47 | 0x00 | 0x00 | 0x01470000 | 20 | 20000 |
| Zone 2 - EQ - Right Bell 3 - Q | 0x01 | 0x47 | 0x00 | 0x02 | 0x01470002 | 0.3 | 12 |
| Zone 2 - EQ - Right Bell 3 - Gain | 0x01 | 0x47 | 0x00 | 0x01 | 0x01470001 | -15 | 15 |
| Zone 2 - EQ - Right Bell 4 - Bypass | 0x01 | 0x48 | 0x00 | 0x03 | 0x01480003 | 0 | 1 |
| Zone 2 - EQ - Right Bell 4 - Frequency | 0x01 | 0x48 | 0x00 | 0x00 | 0x01480000 | 200 | 20000 |
| Zone 2 - EQ - Right Bell 4 - Q | 0x01 | 0x48 | 0x00 | 0x02 | 0x01480002 | 0.3 | 12 |
| Zone 2 - EQ - Right Bell 4 - Gain | 0x01 | 0x48 | 0x00 | 0x01 | 0x01480001 | -15 | 15 |
| Zone 2 - EQ - Right High Shelf - Bypass | 0x01 | 0x49 | 0x00 | 0x03 | 0x01490003 | 0 | 1 |
| Zone 2 - EQ - Right High Shelf - Frequency | 0x01 | 0x49 | 0x00 | 0x00 | 0x01490000 | 20 | 20000 |
| Zone 2 - EQ - Right High Shelf - Q | 0x01 | 0x49 | 0x00 | 0x02 | 0x01490002 | 0.3 | 12 |
| Zone 2 - EQ - Right High Shelf - Gain | 0x01 | 0x49 | 0x00 | 0x01 | 0x01490001 | -15 | 15 |

AV Revolution Third Party Protocol Concise Parameter ID Listing



| Setup - Output EQ | Parameter ID | | | | | Value Range | |
|--|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 3 - EQ - Left Bypass | 0x01 | 0x60 | 0x00 | 0x01 | 0x01600001 | 0 | 1 |
| Zone 3 - EQ - Left Low Shelf - Bypass | 0x01 | 0x62 | 0x00 | 0x03 | 0x01620003 | 0 | 1 |
| Zone 3 - EQ - Left Low Shelf - Frequency | 0x01 | 0x62 | 0x00 | 0x00 | 0x01620000 | 20 | 12500 |
| Zone 3 - EQ - Left Low Shelf - Q | 0x01 | 0x62 | 0x00 | 0x02 | 0x01620002 | 0.3 | 12 |
| Zone 3 - EQ - Left Low Shelf - Gain | 0x01 | 0x62 | 0x00 | 0x01 | 0x01620001 | -15 | 15 |
| Zone 3 - EQ - Left Bell 1 - Bypass | 0x01 | 0x63 | 0x00 | 0x03 | 0x01630003 | 0 | 1 |
| Zone 3 - EQ - Left Bell 1 - Frequency | 0x01 | 0x63 | 0x00 | 0x00 | 0x01630000 | 20 | 20000 |
| Zone 3 - EQ - Left Bell 1 - Q | 0x01 | 0x63 | 0x00 | 0x02 | 0x01630002 | 0.3 | 12 |
| Zone 3 - EQ - Left Bell 1 - Gain | 0x01 | 0x63 | 0x00 | 0x01 | 0x01630001 | -15 | 15 |
| Zone 3 - EQ - Left Bell 2 - Bypass | 0x01 | 0x64 | 0x00 | 0x03 | 0x01640003 | 0 | 1 |
| Zone 3 - EQ - Left Bell 2 - Frequency | 0x01 | 0x64 | 0x00 | 0x00 | 0x01640000 | 20 | 20000 |
| Zone 3 - EQ - Left Bell 2 - Q | 0x01 | 0x64 | 0x00 | 0x02 | 0x01640002 | 0.3 | 12 |
| Zone 3 - EQ - Left Bell 2 - Gain | 0x01 | 0x64 | 0x00 | 0x01 | 0x01640001 | -15 | 15 |
| Zone 3 - EQ - Left Bell 3 - Bypass | 0x01 | 0x65 | 0x00 | 0x03 | 0x01650003 | 0 | 1 |
| Zone 3 - EQ - Left Bell 3 - Frequency | 0x01 | 0x65 | 0x00 | 0x00 | 0x01650000 | 20 | 20000 |
| Zone 3 - EQ - Left Bell 3 - Q | 0x01 | 0x65 | 0x00 | 0x02 | 0x01650002 | 0.3 | 12 |
| Zone 3 - EQ - Left Bell 3 - Gain | 0x01 | 0x65 | 0x00 | 0x01 | 0x01650001 | -15 | 15 |
| Zone 3 - EQ - Left Bell 4 - Bypass | 0x01 | 0x66 | 0x00 | 0x03 | 0x01660003 | 0 | 1 |
| Zone 3 - EQ - Left Bell 4 - Frequency | 0x01 | 0x66 | 0x00 | 0x00 | 0x01660000 | 200 | 20000 |
| Zone 3 - EQ - Left Bell 4 - Q | 0x01 | 0x66 | 0x00 | 0x02 | 0x01660002 | 0.3 | 12 |
| Zone 3 - EQ - Left Bell 4 - Gain | 0x01 | 0x66 | 0x00 | 0x01 | 0x01660001 | -15 | 15 |
| Zone 3 - EQ - Left High Shelf - Bypass | 0x01 | 0x67 | 0x00 | 0x03 | 0x01670003 | 0 | 1 |
| Zone 3 - EQ - Left High Shelf - Frequency | 0x01 | 0x67 | 0x00 | 0x00 | 0x01670000 | 20 | 20000 |
| Zone 3 - EQ - Left High Shelf - Q | 0x01 | 0x67 | 0x00 | 0x02 | 0x01670002 | 0.3 | 12 |
| Zone 3 - EQ - Left High Shelf - Gain | 0x01 | 0x67 | 0x00 | 0x01 | 0x01670001 | -15 | 15 |
| Zone 3 - EQ - Right Bypass | 0x01 | 0x74 | 0x00 | 0x01 | 0x01740001 | 0 | 1 |
| Zone 3 - EQ - Right Low Shelf - Bypass | 0x01 | 0x76 | 0x00 | 0x03 | 0x01760003 | 0 | 1 |
| Zone 3 - EQ - Right Low Shelf - Frequency | 0x01 | 0x76 | 0x00 | 0x00 | 0x01760000 | 20 | 12500 |
| Zone 3 - EQ - Right Low Shelf - Q | 0x01 | 0x76 | 0x00 | 0x02 | 0x01760002 | 0.3 | 12 |
| Zone 3 - EQ - Right Low Shelf - Gain | 0x01 | 0x76 | 0x00 | 0x01 | 0x01760001 | -15 | 15 |
| Zone 3 - EQ - Right Bell 1 - Bypass | 0x01 | 0x77 | 0x00 | 0x03 | 0x01770003 | 0 | 1 |
| Zone 3 - EQ - Right Bell 1 - Frequency | 0x01 | 0x77 | 0x00 | 0x00 | 0x01770000 | 20 | 20000 |
| Zone 3 - EQ - Right Bell 1 - Q | 0x01 | 0x77 | 0x00 | 0x02 | 0x01770002 | 0.3 | 12 |
| Zone 3 - EQ - Right Bell 1 - Gain | 0x01 | 0x77 | 0x00 | 0x01 | 0x01770001 | -15 | 15 |
| Zone 3 - EQ - Right Bell 2 - Bypass | 0x01 | 0x78 | 0x00 | 0x03 | 0x01780003 | 0 | 1 |
| Zone 3 - EQ - Right Bell 2 - Frequency | 0x01 | 0x78 | 0x00 | 0x00 | 0x01780000 | 20 | 20000 |
| Zone 3 - EQ - Right Bell 2 - Q | 0x01 | 0x78 | 0x00 | 0x02 | 0x01780002 | 0.3 | 12 |
| Zone 3 - EQ - Right Bell 2 - Gain | 0x01 | 0x78 | 0x00 | 0x01 | 0x01780001 | -15 | 15 |
| Zone 3 - EQ - Right Bell 3 - Bypass | 0x01 | 0x79 | 0x00 | 0x03 | 0x01790003 | 0 | 1 |
| Zone 3 - EQ - Right Bell 3 - Frequency | 0x01 | 0x79 | 0x00 | 0x00 | 0x01790000 | 20 | 20000 |
| Zone 3 - EQ - Right Bell 3 - Q | 0x01 | 0x79 | 0x00 | 0x02 | 0x01790002 | 0.3 | 12 |
| Zone 3 - EQ - Right Bell 3 - Gain | 0x01 | 0x79 | 0x00 | 0x01 | 0x01790001 | -15 | 15 |
| Zone 3 - EQ - Right Bell 4 - Bypass | 0x01 | 0x7A | 0x00 | 0x03 | 0x017A0003 | 0 | 1 |
| Zone 3 - EQ - Right Bell 4 - Frequency | 0x01 | 0x7A | 0x00 | 0x00 | 0x017A0000 | 200 | 20000 |
| Zone 3 - EQ - Right Bell 4 - Q | 0x01 | 0x7A | 0x00 | 0x02 | 0x017A0002 | 0.3 | 12 |
| Zone 3 - EQ - Right Bell 4 - Gain | 0x01 | 0x7A | 0x00 | 0x01 | 0x017A0001 | -15 | 15 |
| Zone 3 - EQ - Right High Shelf - Bypass | 0x01 | 0x7B | 0x00 | 0x03 | 0x017B0003 | 0 | 1 |
| Zone 3 - EQ - Right High Shelf - Frequency | 0x01 | 0x7B | 0x00 | 0x00 | 0x017B0000 | 20 | 20000 |
| Zone 3 - EQ - Right High Shelf - Q | 0x01 | 0x7B | 0x00 | 0x02 | 0x017B0002 | 0.3 | 12 |
| Zone 3 - EQ - Right High Shelf - Gain | 0x01 | 0x7B | 0x00 | 0x01 | 0x017B0001 | -15 | 15 |

AV Revolution Third Party Protocol Concise Parameter ID Listing



| Setup - Output EQ | Parameter ID | | | | | Value Range | |
|--------------------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 4 - EQ - Bypass | 0x01 | 0xCD | 0x00 | 0x01 | 0x01CD0001 | 0 | 1 |
| Zone 4 - EQ - Low Shelf - Bypass | 0x01 | 0xD0 | 0x00 | 0x03 | 0x01D00003 | 0 | 1 |
| Zone 4 - EQ - Low Shelf - Frequency | 0x01 | 0xD0 | 0x00 | 0x00 | 0x01D00000 | 20 | 12500 |
| Zone 4 - EQ - Low Shelf - Q | 0x01 | 0xD0 | 0x00 | 0x02 | 0x01D00002 | 0.3 | 12 |
| Zone 4 - EQ - Low Shelf - Gain | 0x01 | 0xD0 | 0x00 | 0x01 | 0x01D00001 | -15 | 15 |
| Zone 4 - EQ - Bell 1 - Bypass | 0x01 | 0xD1 | 0x00 | 0x03 | 0x01D10003 | 0 | 1 |
| Zone 4 - EQ - Bell 1 - Frequency | 0x01 | 0xD1 | 0x00 | 0x00 | 0x01D10000 | 20 | 20000 |
| Zone 4 - EQ - Bell 1 - Q | 0x01 | 0xD1 | 0x00 | 0x02 | 0x01D10002 | 0.3 | 12 |
| Zone 4 - EQ - Bell 1 - Gain | 0x01 | 0xD1 | 0x00 | 0x01 | 0x01D10001 | -15 | 15 |
| Zone 4 - EQ - Bell 2 - Bypass | 0x01 | 0xD2 | 0x00 | 0x03 | 0x01D20003 | 0 | 1 |
| Zone 4 - EQ - Bell 2 - Frequency | 0x01 | 0xD2 | 0x00 | 0x00 | 0x01D20000 | 20 | 20000 |
| Zone 4 - EQ - Bell 2 - Q | 0x01 | 0xD2 | 0x00 | 0x02 | 0x01D20002 | 0.3 | 12 |
| Zone 4 - EQ - Bell 2 - Gain | 0x01 | 0xD2 | 0x00 | 0x01 | 0x01D20001 | -15 | 15 |
| Zone 4 - EQ - Bell 3 - Bypass | 0x01 | 0xD3 | 0x00 | 0x03 | 0x01D30003 | 0 | 1 |
| Zone 4 - EQ - Bell 3 - Frequency | 0x01 | 0xD3 | 0x00 | 0x00 | 0x01D30000 | 20 | 20000 |
| Zone 4 - EQ - Bell 3 - Q | 0x01 | 0xD3 | 0x00 | 0x02 | 0x01D30002 | 0.3 | 12 |
| Zone 4 - EQ - Bell 3 - Gain | 0x01 | 0xD3 | 0x00 | 0x01 | 0x01D30001 | -15 | 15 |
| Zone 4 - EQ - Bell 4 - Bypass | 0x01 | 0xD4 | 0x00 | 0x03 | 0x01D40003 | 0 | 1 |
| Zone 4 - EQ - Bell 4 - Frequency | 0x01 | 0xD4 | 0x00 | 0x00 | 0x01D40000 | 200 | 20000 |
| Zone 4 - EQ - Bell 4 - Q | 0x01 | 0xD4 | 0x00 | 0x02 | 0x01D40002 | 0.3 | 12 |
| Zone 4 - EQ - Bell 4 - Gain | 0x01 | 0xD4 | 0x00 | 0x01 | 0x01D40001 | -15 | 15 |
| Zone 4 - EQ - High Shelf - Bypass | 0x01 | 0xD5 | 0x00 | 0x03 | 0x01D50003 | 0 | 1 |
| Zone 4 - EQ - High Shelf - Frequency | 0x01 | 0xD5 | 0x00 | 0x00 | 0x01D50000 | 20 | 20000 |
| Zone 4 - EQ - High Shelf - Q | 0x01 | 0xD5 | 0x00 | 0x02 | 0x01D50002 | 0.3 | 12 |
| Zone 4 - EQ - High Shelf - Gain | 0x01 | 0xD5 | 0x00 | 0x01 | 0x01D50001 | -15 | 15 |
| Zone 5 - EQ - Bypass | 0x01 | 0xE1 | 0x00 | 0x01 | 0x01E10001 | 0 | 1 |
| Zone 5 - EQ - Low Shelf - Bypass | 0x01 | 0xE4 | 0x00 | 0x03 | 0x01E40003 | 0 | 1 |
| Zone 5 - EQ - Low Shelf - Frequency | 0x01 | 0xE4 | 0x00 | 0x00 | 0x01E40000 | 20 | 12500 |
| Zone 5 - EQ - Low Shelf - Q | 0x01 | 0xE4 | 0x00 | 0x02 | 0x01E40002 | 0.3 | 12 |
| Zone 5 - EQ - Low Shelf - Gain | 0x01 | 0xE4 | 0x00 | 0x01 | 0x01E40001 | -15 | 15 |
| Zone 5 - EQ - Bell 1 - Bypass | 0x01 | 0xE5 | 0x00 | 0x03 | 0x01E50003 | 0 | 1 |
| Zone 5 - EQ - Bell 1 - Frequency | 0x01 | 0xE5 | 0x00 | 0x00 | 0x01E50000 | 20 | 20000 |
| Zone 5 - EQ - Bell 1 - Q | 0x01 | 0xE5 | 0x00 | 0x02 | 0x01E50002 | 0.3 | 12 |
| Zone 5 - EQ - Bell 1 - Gain | 0x01 | 0xE5 | 0x00 | 0x01 | 0x01E50001 | -15 | 15 |
| Zone 5 - EQ - Bell 2 - Bypass | 0x01 | 0xE6 | 0x00 | 0x03 | 0x01E60003 | 0 | 1 |
| Zone 5 - EQ - Bell 2 - Frequency | 0x01 | 0xE6 | 0x00 | 0x00 | 0x01E60000 | 20 | 20000 |
| Zone 5 - EQ - Bell 2 - Q | 0x01 | 0xE6 | 0x00 | 0x02 | 0x01E60002 | 0.3 | 12 |
| Zone 5 - EQ - Bell 2 - Gain | 0x01 | 0xE6 | 0x00 | 0x01 | 0x01E60001 | -15 | 15 |
| Zone 5 - EQ - Bell 3 - Bypass | 0x01 | 0xE7 | 0x00 | 0x03 | 0x01E70003 | 0 | 1 |
| Zone 5 - EQ - Bell 3 - Frequency | 0x01 | 0xE7 | 0x00 | 0x00 | 0x01E70000 | 20 | 20000 |
| Zone 5 - EQ - Bell 3 - Q | 0x01 | 0xE7 | 0x00 | 0x02 | 0x01E70002 | 0.3 | 12 |
| Zone 5 - EQ - Bell 3 - Gain | 0x01 | 0xE7 | 0x00 | 0x01 | 0x01E70001 | -15 | 15 |
| Zone 5 - EQ - Bell 4 - Bypass | 0x01 | 0xE8 | 0x00 | 0x03 | 0x01E80003 | 0 | 1 |
| Zone 5 - EQ - Bell 4 - Frequency | 0x01 | 0xE8 | 0x00 | 0x00 | 0x01E80000 | 200 | 20000 |
| Zone 5 - EQ - Bell 4 - Q | 0x01 | 0xE8 | 0x00 | 0x02 | 0x01E80002 | 0.3 | 12 |
| Zone 5 - EQ - Bell 4 - Gain | 0x01 | 0xE8 | 0x00 | 0x01 | 0x01E80001 | -15 | 15 |
| Zone 5 - EQ - High Shelf - Bypass | 0x01 | 0xE9 | 0x00 | 0x03 | 0x01E90003 | 0 | 1 |
| Zone 5 - EQ - High Shelf - Frequency | 0x01 | 0xE9 | 0x00 | 0x00 | 0x01E90000 | 20 | 20000 |
| Zone 5 - EQ - High Shelf - Q | 0x01 | 0xE9 | 0x00 | 0x02 | 0x01E90002 | 0.3 | 12 |
| Zone 5 - EQ - High Shelf - Gain | 0x01 | 0xE9 | 0x00 | 0x01 | 0x01E90001 | -15 | 15 |

AV Revolution Third Party Protocol Concise Parameter ID Listing



| Setup - Output Limiter | Parameter ID | | | | | Value Range | |
|---------------------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 1 - Limiter - Bypass | 0x01 | 0x91 | 0x00 | 0x01 | 0x01910001 | 0 | 1 |
| Zone 1 - Limiter - Left Bypass | 0x01 | 0x92 | 0x00 | 0x05 | 0x01920005 | 0 | 1 |
| Zone 1 - Limiter - Left Threshold | 0x01 | 0x92 | 0x00 | 0x00 | 0x01920000 | -48 | 0 |
| Zone 1 - Limiter - Left Make-Up Gain | 0x01 | 0x92 | 0x00 | 0x01 | 0x01920001 | -12 | 12 |
| Zone 1 - Limiter - Left Hold | 0x01 | 0x92 | 0x00 | 0x03 | 0x01920003 | 2 | 200 |
| Zone 1 - Limiter - Left Release | 0x01 | 0x92 | 0x00 | 0x04 | 0x01920004 | 20 | 2000 |
| Zone 1 - Limiter - Right Bypass | 0x01 | 0x93 | 0x00 | 0x05 | 0x01930005 | 0 | 1 |
| Zone 1 - Limiter - Right Threshold | 0x01 | 0x93 | 0x00 | 0x00 | 0x01930000 | -48 | 0 |
| Zone 1 - Limiter - Right Make-Up Gain | 0x01 | 0x93 | 0x00 | 0x01 | 0x01930001 | -12 | 12 |
| Zone 1 - Limiter - Right Hold | 0x01 | 0x93 | 0x00 | 0x03 | 0x01930003 | 2 | 200 |
| Zone 1 - Limiter - Right Release | 0x01 | 0x93 | 0x00 | 0x04 | 0x01930004 | 20 | 2000 |
| Zone 2 - Limiter - Bypass | 0x01 | 0x96 | 0x00 | 0x01 | 0x01960001 | 0 | 1 |
| Zone 2 - Limiter - Left Bypass | 0x01 | 0x97 | 0x00 | 0x05 | 0x01970005 | 0 | 1 |
| Zone 2 - Limiter - Left Threshold | 0x01 | 0x97 | 0x00 | 0x00 | 0x01970000 | -48 | 0 |
| Zone 2 - Limiter - Left Make-Up Gain | 0x01 | 0x97 | 0x00 | 0x01 | 0x01970001 | -12 | 12 |
| Zone 2 - Limiter - Left Hold | 0x01 | 0x97 | 0x00 | 0x03 | 0x01970003 | 2 | 200 |
| Zone 2 - Limiter - Left Release | 0x01 | 0x97 | 0x00 | 0x04 | 0x01970004 | 20 | 2000 |
| Zone 2 - Limiter - Right Bypass | 0x01 | 0x98 | 0x00 | 0x05 | 0x01980005 | 0 | 1 |
| Zone 2 - Limiter - Right Threshold | 0x01 | 0x98 | 0x00 | 0x00 | 0x01980000 | -48 | 0 |
| Zone 2 - Limiter - Right Make-Up Gain | 0x01 | 0x98 | 0x00 | 0x01 | 0x01980001 | -12 | 12 |
| Zone 2 - Limiter - Right Hold | 0x01 | 0x98 | 0x00 | 0x03 | 0x01980003 | 2 | 200 |
| Zone 2 - Limiter - Right Release | 0x01 | 0x98 | 0x00 | 0x04 | 0x01980004 | 20 | 2000 |
| Zone 3 - Limiter - Bypass | 0x01 | 0x9B | 0x00 | 0x01 | 0x019B0001 | 0 | 1 |
| Zone 3 - Limiter - Left Bypass | 0x01 | 0x9C | 0x00 | 0x05 | 0x019C0005 | 0 | 1 |
| Zone 3 - Limiter - Left Threshold | 0x01 | 0x9C | 0x00 | 0x00 | 0x019C0000 | -48 | 0 |
| Zone 3 - Limiter - Left Make-Up Gain | 0x01 | 0x9C | 0x00 | 0x01 | 0x019C0001 | -12 | 12 |
| Zone 3 - Limiter - Left Hold | 0x01 | 0x9C | 0x00 | 0x03 | 0x019C0003 | 2 | 200 |
| Zone 3 - Limiter - Left Release | 0x01 | 0x9C | 0x00 | 0x04 | 0x019C0004 | 20 | 2000 |
| Zone 3 - Limiter - Right Bypass | 0x01 | 0x9D | 0x00 | 0x05 | 0x019D0005 | 0 | 1 |
| Zone 3 - Limiter - Right Threshold | 0x01 | 0x9D | 0x00 | 0x00 | 0x019D0000 | -48 | 0 |
| Zone 3 - Limiter - Right Make-Up Gain | 0x01 | 0x9D | 0x00 | 0x01 | 0x019D0001 | -12 | 12 |
| Zone 3 - Limiter - Right Hold | 0x01 | 0x9D | 0x00 | 0x03 | 0x019D0003 | 2 | 200 |
| Zone 3 - Limiter - Right Release | 0x01 | 0x9D | 0x00 | 0x04 | 0x019D0004 | 20 | 2000 |
| Zone 4 - Limiter - Bypass | 0x01 | 0xF5 | 0x00 | 0x00 | 0x01F50000 | 0 | 1 |
| Zone 4 - Limiter - Threshold | 0x01 | 0xF5 | 0x00 | 0x01 | 0x01F50001 | -48 | 0 |
| Zone 4 - Limiter - Make-Up Gain | 0x01 | 0xF5 | 0x00 | 0x02 | 0x01F50002 | -12 | 12 |
| Zone 4 - Limiter - Hold | 0x01 | 0xF5 | 0x00 | 0x04 | 0x01F50004 | 2 | 200 |
| Zone 4 - Limiter - Release | 0x01 | 0xF5 | 0x00 | 0x05 | 0x01F50005 | 20 | 2000 |
| Zone 5 - Limiter - Bypass | 0x01 | 0xF6 | 0x00 | 0x00 | 0x01F60000 | 0 | 1 |
| Zone 5 - Limiter - Threshold | 0x01 | 0xF6 | 0x00 | 0x01 | 0x01F60001 | -48 | 0 |
| Zone 5 - Limiter - Make-Up Gain | 0x01 | 0xF6 | 0x00 | 0x02 | 0x01F60002 | -12 | 12 |
| Zone 5 - Limiter - Hold | 0x01 | 0xF6 | 0x00 | 0x04 | 0x01F60004 | 2 | 200 |
| Zone 5 - Limiter - Release | 0x01 | 0xF6 | 0x00 | 0x05 | 0x01F60005 | 20 | 2000 |



| Setup - Output Delay | Parameter ID | | | | | Value Range | |
|-------------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 1 - Delay - Bypass | 0x01 | 0xA5 | 0x00 | 0x01 | 0x01A50001 | 0 | 1 |
| Zone 1 - Delay - Left Bypass | 0x01 | 0xA6 | 0x00 | 0x00 | 0x01A60000 | 0 | 1 |
| Zone 1 - Delay - Left Coarse | 0x01 | 0xA6 | 0x00 | 0x01 | 0x01A60001 | 0 | 480 |
| Zone 1 - Delay - Left Fine | 0x01 | 0xA6 | 0x00 | 0x02 | 0x01A60002 | 0 | 1 |
| Zone 1 - Delay - Right Bypass | 0x01 | 0xA7 | 0x00 | 0x00 | 0x01A70000 | 0 | 1 |
| Zone 1 - Delay - Right Coarse | 0x01 | 0xA7 | 0x00 | 0x01 | 0x01A70001 | 0 | 480 |
| Zone 1 - Delay - Right Fine | 0x01 | 0xA7 | 0x00 | 0x02 | 0x01A70002 | 0 | 1 |
| Zone 2 - Delay - Bypass | 0x01 | 0xAA | 0x00 | 0x01 | 0x01AA0001 | 0 | 1 |
| Zone 2 - Delay - Left Bypass | 0x01 | 0xAB | 0x00 | 0x00 | 0x01AB0000 | 0 | 1 |
| Zone 2 - Delay - Left Coarse | 0x01 | 0xAB | 0x00 | 0x01 | 0x01AB0001 | 0 | 480 |
| Zone 2 - Delay - Left Fine | 0x01 | 0xAB | 0x00 | 0x02 | 0x01AB0002 | 0 | 1 |
| Zone 2 - Delay - Right Bypass | 0x01 | 0xAC | 0x00 | 0x00 | 0x01AC0000 | 0 | 1 |
| Zone 2 - Delay - Right Coarse | 0x01 | 0xAC | 0x00 | 0x01 | 0x01AC0001 | 0 | 480 |
| Zone 2 - Delay - Right Fine | 0x01 | 0xAC | 0x00 | 0x02 | 0x01AC0002 | 0 | 1 |
| Zone 3 - Delay - Bypass | 0x01 | 0xAF | 0x00 | 0x01 | 0x01AF0001 | 0 | 1 |
| Zone 3 - Delay - Left Bypass | 0x01 | 0xB0 | 0x00 | 0x00 | 0x01B00000 | 0 | 1 |
| Zone 3 - Delay - Left Coarse | 0x01 | 0xB0 | 0x00 | 0x01 | 0x01B00001 | 0 | 480 |
| Zone 3 - Delay - Left Fine | 0x01 | 0xB0 | 0x00 | 0x02 | 0x01B00002 | 0 | 1 |
| Zone 3 - Delay - Right Bypass | 0x01 | 0xB1 | 0x00 | 0x00 | 0x01B10000 | 0 | 1 |
| Zone 3 - Delay - Right Coarse | 0x01 | 0xB1 | 0x00 | 0x01 | 0x01B10001 | 0 | 480 |
| Zone 3 - Delay - Right Fine | 0x01 | 0xB1 | 0x00 | 0x02 | 0x01B10002 | 0 | 1 |
| Zone 4 - Delay - Bypass | 0x01 | 0xFF | 0x00 | 0x00 | 0x01FF0000 | 0 | 1 |
| Zone 4 - Delay - Coarse | 0x01 | 0xFF | 0x00 | 0x04 | 0x01FF0004 | 0 | 480 |
| Zone 4 - Delay - Fine | 0x01 | 0xFF | 0x00 | 0x05 | 0x01FF0005 | 0 | 1 |
| Zone 5 - Delay - Bypass | 0x02 | 0x04 | 0x00 | 0x00 | 0x02040000 | 0 | 1 |
| Zone 5 - Delay - Coarse | 0x02 | 0x04 | 0x00 | 0x04 | 0x02040004 | 0 | 480 |
| Zone 5 - Delay - Fine | 0x02 | 0x04 | 0x00 | 0x05 | 0x02040005 | 0 | 1 |

| Setup - Output Block | Parameter ID | | | | | Value Range | |
|-------------------------------|--------------|--------|--------|--------|------------|-------------|---------|
| | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Bytes 1..4 | Minimum | Maximum |
| Zone 1 - Output - Left Level | 0x01 | 0xBA | 0x00 | 0x00 | 0x01BA0000 | -96 | 0 |
| Zone 1 - Output - Left Mute | 0x01 | 0xBA | 0x00 | 0x01 | 0x01BA0001 | 0 | 1 |
| Zone 1 - Output - Right Level | 0x01 | 0xBB | 0x00 | 0x00 | 0x01BB0000 | -96 | 0 |
| Zone 1 - Output - Right Mute | 0x01 | 0xBB | 0x00 | 0x01 | 0x01BB0001 | 0 | 1 |
| Zone 2 - Output - Left Level | 0x01 | 0xBF | 0x00 | 0x00 | 0x01BF0000 | -96 | 0 |
| Zone 2 - Output - Left Mute | 0x01 | 0xBF | 0x00 | 0x01 | 0x01BF0001 | 0 | 1 |
| Zone 2 - Output - Right Level | 0x01 | 0xC0 | 0x00 | 0x00 | 0x01C00000 | -96 | 0 |
| Zone 2 - Output - Right Mute | 0x01 | 0xC0 | 0x00 | 0x01 | 0x01C00001 | 0 | 1 |
| Zone 3 - Output - Left Level | 0x01 | 0xC4 | 0x00 | 0x00 | 0x01C40000 | -96 | 0 |
| Zone 3 - Output - Left Mute | 0x01 | 0xC4 | 0x00 | 0x01 | 0x01C40001 | 0 | 1 |
| Zone 3 - Output - Right Level | 0x01 | 0xC5 | 0x00 | 0x00 | 0x01C50000 | -96 | 0 |
| Zone 3 - Output - Right Mute | 0x01 | 0xC5 | 0x00 | 0x01 | 0x01C50001 | 0 | 1 |
| Zone 4 - Output - Level | 0x02 | 0x09 | 0x00 | 0x00 | 0x02090000 | -96 | 0 |
| Zone 4 - Output - Mute | 0x02 | 0x09 | 0x00 | 0x01 | 0x02090001 | 0 | 1 |
| Zone 5 - Output - Level | 0x02 | 0x0E | 0x00 | 0x00 | 0x020E0000 | -96 | 0 |
| Zone 5 - Output - Mute | 0x02 | 0x0E | 0x00 | 0x01 | 0x020E0001 | 0 | 1 |