

Mixer Amplifier Selection Guide

	IC30 30 watts	AMC+30 30 watts	AMC+60 60 watts	AMC+120 120 watts	AMC+250 250 watts	AMIS60 60 watts	AMIS120 120 watts	AMIS120XL 120 watts	AMIS250 250 watts	HS60 60 watts	HS120 120 watts	HS250 250 watts	HS500 500 watts
Input													
Mic/Line	3	4	4	4	4	6	6	8	6	9	9	9	9
Phantom Power	X	12 VDC	12 VDC	12 VDC	12 VDC	15 VDC	15 VDC	15 VDC	15 VDC	12 VDC	12 VDC	12 VDC	12 VDC
Input Gain Defeat	X	X	X	X	X	X	X	X	X	✓	✓	✓	✓
Bluetooth	X	X	X	X	X	X	X	X	X	✓	✓	✓	✓
MP3/SDCard	X	X	X	X	X	X	X	X	X	✓	✓	✓	✓
3.5mm jack	X	X	X	X	X	X	X	X	X	✓	✓	✓	✓
Output													
100 volt line	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
70 volt line	✓	X	X	X	X	✓	✓	✓	✓	✓	✓	✓	✓
low impedance	✓ (4 ohm)	✓ (4 ohm)	✓ (4 ohm)	✓ (4 ohm)	✓ (4 ohm)	✓ (4 & 8 ohm)	✓ (4 & 8 ohm)	✓ (4 & 8 ohm)	✓ (4 & 8 ohm)	✓ (4 & 8 ohm)	✓ (4 & 8 ohm)	✓ (4 & 8 ohm)	✓ (4 & 8 ohm)
Rec Output	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Line output	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Priority Muting													
Included	✓ (contact closure)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Channels	1	1	1	1	1	1 and 2	1 and 2	1, 2 and 3	1 and 2	1, 2 and 3 ¹	1, 2 and 3 ¹	1, 2 and 3 ¹	1, 2 and 3 ¹
Via Module	Vox via TX3010	X	X	X	X	X	X	X	X	X	X	X	X
EQ (Tone Control)													
Bass	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mid	X	X	X	X	X	✓	✓	✓	✓	✓ ²	✓ ²	✓ ²	✓ ²
Treble	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
EVAC/Alert Tones													
Included	X	X	X	X	X	✓	✓	✓	✓	✓ ³	✓ ³	✓ ³	✓ ³
Customisable	X	X	X	X	X	X	X	X	X	✓ ³	✓ ³	✓ ³	✓ ³
Via Module	ATC5488	ATC5488	ATC5488	ATC5488	ATC5488	X	X	X	X	X	X	X	X
VCA Volume Control													
Included	X	X	X	X	X	✓	✓	✓	✓	✓	✓	✓	✓
Via Module	X	X	X	X	X	X	X	X	X	X	X	X	X
Power Requirement													
12 VDC	✓	X	X	X	X	X	X	X	X	X	X	X	X
24 VDC	X	X	X	X	X	✓	✓	✓	✓	X	X	X	X
240 VAC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dimensions													
Height	76 mm	2RU	2RU	2RU	2RU	2RU	2RU	2RU	2RU	1 RU	1 RU	1 RU	1 RU
Weight	5 kg	6 kg	8.5 kg	10.5 kg	11.5 kg	8.5 kg	11.5 kg	11.5 kg	15 kg	4.9 kg	5.3 kg	6.8 kg	TBA

Notes

- HS Priority Priority control on Ch1-3 with level and release time control
- HS EQ Mid range control on master volume only
- HS Tones 5 default tones built in and 11 user customisable tones via SD Card