

IN600



The Innovation series from AMAV is a huge step forward in the interfacing and control of audio and visual sources. Integrating a host of smart, high-end features in a compact package, the Innovation Series offers the end user simple control over complex Audio visual system and AV sources. The Innovation series is as ground-breaking as it is simple to operate.

The IN600 features an onboard mic/line mixer, six AV source inputs and six balanced XLR outputs so it can be configured as a 5.1 front end. Featuring RS232 for projector control and logic output for screen up/down control, the IN600 gives the AV integrator the ability to have full room AV control, or it can be interfaced with third party control systems if desired. The IN600 is supplied with a software utility which allows set up of all IN600 parameters, and may also be interfaced with Revolution series wall panels. The IN600 offers untold flexibility for AV control in an extremely user friendly package.

- 6 balanced XLR outputs (5.1 out)
- 4 XLR mic/line and RCA inputs
- 2 x DVD source inputs featuring VGA (component), composite video and 5.1 RCA audio inputs
- 2 x AUX source inputs featuring composite video and stereo RCA audio inputs
- 2 x PC inputs featuring VGA video and stereo RCA audio inputs
- 7 x "Select" buttons on front panel for 6 sources and "Off" with LED indication of selected source (RS485 and front panel control)
- Subwoofer output features 24dB/Oct LPF at 120Hz
- VGA/Composite video select switch on rear panel for DVD1 and DVD2
- 2 x (parallel) composite video and 1x VGA video output
- Projector RS232 control to allow for switching between composite and VGA sources
- Projector POWER ON/OFF control from front panel (complete projector management)
- Screen up and screen down logic relay control
- Front panel control
- RS485 control

SPECIFICATIONS



Line Audio	THD	<0.5%	
	Noise Floor	-90dBu	
	Frequency Response (+/-3dB)	20Hz-20kHz	
	Gain (trim centre)	XLR Mic	45dB
		XLR Line	0dB
		RCA line	12dB
		RCA switched	0dB
	Headroom	15dBu	
Video	VGA	High speed RGB+Sync switching	
	Video	Composite 75ohm Buffered outputs	
	Video follows audio switching		
Comms	Type	RS485	
	Baud Rate	9600	
	Number of Data Bits	8	
	Parity	None	
	Number of Stop Bits	1	
Power Consumption (max)		30VA	
Size (H X W X D)	88 x 482 x 270mm or 3.5" x 19" x 9.82"		
Net Weight	4.25kg or 9.4lb		
Shipping Weight	6.5kg or 14.3lb		
Shipping Dimensions (H X W X D)	190 x 520 x 360mm or 7.5" x 20.5" x 14.2"		

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