POWER AMPLIFIERS

AMP Power Amplifiers

Installation amplifiers



AMP 500, AMP 1500, AMP 4X1500

AMP 500, AMP 1500 and AMP 4X500 professional 2 channel and 4 channel installation amplifiers.

Offers high reliability and performance stability in a compact and light weight 1U-sized body.

Features modular design (each channel is fully separated, preventing any interference to other channels.)

Switch mode power supply, intelligent limiter, protection circuitry, variable-speed fan.

Technical Specifications	AMP 500	AMP 1500	AMP 4X500
Power supply	AC 220-240 V, 50/60 Hz		
Channels	2	2	4
Output power 8Ω, RMS	2x350 W	2x800 W	4x350 W
Output power 4Ω, RMS	2x500 W	2x1500 W	4x500 W
Output power 2Ω, RMS	2x600 W	2x1800 W	4x600 W
Output connectors	Speakon twist connector		
Input/Link	Balanced XLR		
Input Impedance	20 kΩ		
Input gain	2dBu		
Frequency Response	20 Hz — 20 kHz		
THD+N	< 0.1%		
S/N ratio	> 105 dB		
Crosstalk	> 75 dB		
Cooling	Forced air cooling		
Dimensions (H x W x D)	483 mm × 375 mm × 44 mm		
Weight	5,6 kg	7 kg	7,2 kg



