

POWER AMPLIFIERS
AMP Power Amplifiers
 Installation amplifiers

AMP 500, AMP 1500, AMP 4X500

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 90-260 V, 50/60 Hz		
Channels	2	2	4
Output power 8Ω	2x350 W	2x800 W	4x350 W
Output power 4Ω	2x580 W	2x1500 W	4x580 W
Output power 2Ω	2x800 W	2x1800 W	n/a
Output power bridge mode 8Ω	1 x 1160 W	1 x 2600 W	2 x 1160 W
Output power bridge mode 4Ω	1 x 1600 W	1 x 3500 W	n/a
Output connectors	SpeakON twist connector		
Input/Link	Balanced XLR		
Input Impedance	20 kΩ		
Input gain	0 dBu / -2 dBu / -4 dBu		
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)	45 mm × 481 mm × 265 mm		
Weight	4.1 kg	4.4 kg	5 kg