

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          | 2x350 W                 | 2x800 W  | 4x350 W   |
| Output power 4Ω          | 2x500 W                 | 2x1500 W | 4x500 W   |
| Output power 2Ω          | 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    |