

A V M
AUDIO VIDEO MANUFAKTUR



OVATION SA 6.2

Integrated Stereo Amplifier

OVATION SA 6.2

Integrated Stereo Amplifier



OVATION SA 6.2 in brief

- Class A/B amplifier with more than 225/335 watts per channel (8/4 Ohm)
- MOS-FET high current amplifier: 12 MOS-FET transistors per channel deliver a maximum of 180 Ampere per channel
- Heavy-duty toroid transformer with 1000 VA
- Three separate power supplies: Mains, processor unit, silent power supply for input circuit
- Analogue & consistently balanced input stages, entirely DC coupled
- High level inputs: XLR + Cinch
- 2 pairs of loudspeaker connections, separately switchable
- AIR-Trigger (AVM Intelligent Remote), trigger input 10V
- Mains phase indicator
- Stand-by consumption <0,5W
- Large, blue graphics display
- Comprehensive menu functions (adjustable sensitivity, peak power and much more)
- Housing options: Aluminium silver, black optional chrome front panel
- Delivered in aircraft-grade flight case
- Dimensions (WxHxD): 430 mm x 135 mm x 410 mm
- Weight: ca. 21 kg

Specifications

- | | |
|------------------------------------|---|
| • Input impedance high-level cinch | 6,8 kOhms |
| • SNR | 101 dB(A) |
| • Frequency response | < 5 Hz - > 50 kHz |
| • THD (25 W/4 Ohms) | < 0,1% |
| • Damping factor | >200 |
| • Power | 2 x 335 Watts (4 Ω) / 2 x 225 Watts (8 Ω) |
| | |
| • Power supply | 230V/50Hz, 120/60Hz |
| • Power consumption (max.) | 1000 W |
| • Standby | <0,5 W |
| • Dimensions (W x H x D) | 430 x 130 x 390 mm |
| • Weight | 21 kg |