

arcus incantare: Amplifier – technical data sheet

Amplifier	
Nominal power per channel	250 Watt / 4 Ohm
Frequency response	1 Hz - 45 kHz
Dynamics	> 110 dB
Damping factor	> 700
Distortion factor	< 0.001 %
Channel separation	> 95 dB
Signal-to-noise	> 115 dB
Input impedance	47 kOhm
Audio inputs analogue	8 x stereo cinch
Audio outputs analogue	1 x stereo cinch
Audio inputs digital	2 x coaxial
Input sample rate	16 - 108 kHz; 16,18, 20, 24 Bit following SPDIF-Rules
Video inputs	4 x HDMI 1.3
Video outputs	1 x HDMI 1.3
Effect paths	1 x stereo cinch
Weight	17 kg
Dimensions incl. feets	44 x 10 x 37 cm
Power supply	110 / 230 Volt; 50 - 60 Hz
Optional extras	FM RDS-Tuner
Cooling	Heatpipe System without fan
Finishes	Titan silver, black, white
Mechanical construction	Resonance optimized full metal housing, shielded board, vibration decoupled, stream optimized
Country of production/manufacture	Developed and engineered in Germany

Errors excepted.
arcus has the right to change technical details without any advance notice.