D8K+





Cena:
Kategorie: Audio, Scena, Wzmacniacze mocy, Instalacje AV, Wzmacniacze mocy i procesory DSP

GALLERY IMAGES









OPIS

Key Features

- Professional and powerful class D amp
- High dynamic range and low distortion
- 2x 2500W / 4ohm high power channels
- 4x 800W / 4ohm mid power channels
- Fully programmable touch screen DSP
- Mute buttons on the front panel

- 2x SUB out to connect active subs
- Fully self-protected for SMPS and channels
- 85-264Vac Universal mains
- Solid construction for 19” 3U rack mount

TECH SPECS

Type	Class D amplifier
No. of Channels	6
RMS Power @ 8Ω / 1kHz / 0.1% THD	2x 1500W + 4x 400W @ 8ohm
RMS Power @ 4Ω / 1kHz / 0.1% THD	2x 2500W + 4x 800W @ 4ohm
Gain	High power ch: 32dB Mid power ch: 26dB
Signal-to-noise ratio	> 120dB (A-weighted, 20Hz - 20kHz, 8ohm load)
Other Features	High power ch: 160Vp / 320 Vpp unloaded Mid power ch: 80Vp / 160 Vpp unloaded
Frequency Range	20Hz - 20kHz (+0/-0,25dB, 8ohm load, 3dB below rated power)
Damping Factor	> 1000 (8ohm load, 1kHz and below)
Inputs	2x 3p Female XLR
Outputs	2x 3p Male XLR - LINK 2x 3p Male XLR for active sub 6x Speakon NL4® for speakers
Controls	Adjustable by fully programmable DSP (touch screen) 96KHz sampling frequency 24 bit AD/DA converter 32 bit DSP processor
Indicators	Signal and Mute per channel
Cooling	2x 80mm / 5V variable speed fan
Protections	Input limiter, short circuit, DC of output Under & over voltage, power stage overload Temperature protection of transformer & heat-sinks

Power Consumption	UREC™ universal & regulated SMPS
Operation Voltage	85-268V ac Universal mains
Connectors	Neutrik® powerCON, Power-in/Power-out
Other Features	Rugged and solid steel construction, AL front panel
Other Features	Electrostatic black powder coating
Dimensions (WxHxD)	3RU - Rack 19" 482x132x495mm
Weight	17Kg 37.48lb