

OMNITRONIC HDA-6.5 Amplifier

No. 10452360

- + 3-channel amplifier
- + Separate bass channel
- + Adjustable crossover
- + Stereo 4 ohms (2 x 500W + 900W)



- 2 x 300 W + 500 W @ 8 ohms • 2 x 500 W + 900 W @ 4 ohms • Low Cut switch on the rear panel • Rotary control for adjusting the upper crossover frequency (Hi Cut) of the subwoofer • 3 gain controls • All operation modes controllable via LEDs, can be switched off • Signal inputs via XLR female or terminal block • Speaker connection via terminal block or speaker jack • Many protection circuits for optimized equipment protection • Forced fan cooling • Very rugged housing • Rack installation

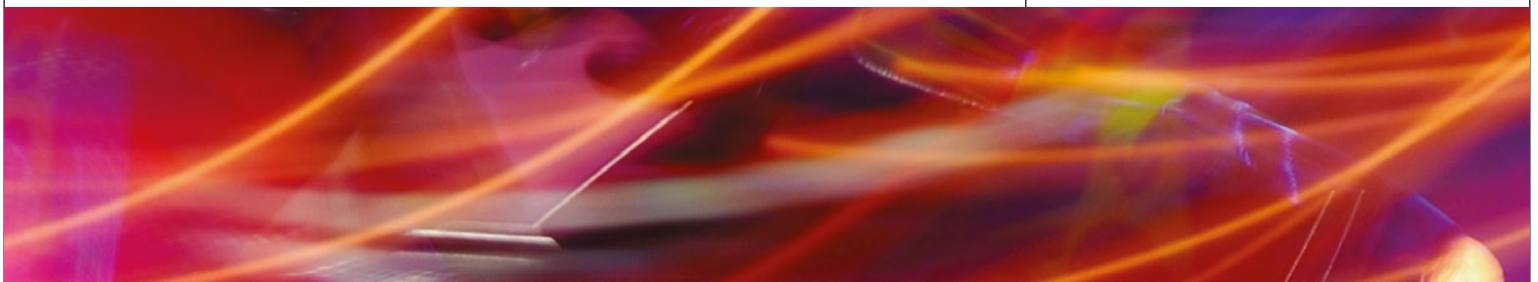
OMNITRONIC HDA-7.6 Amplifier

No. 10452365

- + 3-channel amplifier
- + Separate bass channel
- + Adjustable crossover
- + Stereo 4 ohms (2 x 650W + 1000W)



- 2 x 350 W + 600 W @ 8 ohms • 2 x 650 W + 1000 W @ 4 ohms • Low Cut switch on the rear panel • Rotary control for adjusting the upper crossover frequency (Hi Cut) of the subwoofer • 3 gain controls • All operation modes controllable via LEDs, can be switched off • Signal inputs via XLR female or terminal block • Speaker connection via terminal block or speaker jack • Many protection circuits for optimized equipment protection • Forced fan cooling • Very rugged housing • Rack installation



Technical specifications:	HDA-2.2, 2*160W + 350W	HDA-4.3, 2*350W + 500W	HDA-6.5, 2*500W + 900W	HDA-7.6, 2*650W + 1000W
Product:	HDA-2.2, 2*160W + 350W	HDA-4.3, 2*350W + 500W	HDA-6.5, 2*500W + 900W	HDA-7.6, 2*650W + 1000W
Power supply:	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~
Stereo 4 Ω:	2 x 160 W + 350 W	2 x 350 W + 500 W	2 x 500 W + 900 W	2 x 650 W + 1000 W
Stereo 8 Ω:	2 x 100 W + 200 W	2 x 200 W + 300 W	2 x 300 W + 500 W	2 x 350 W + 600 W
Frequency range:	20-20,000 Hz	20-20,000 Hz	20-20,000 Hz	20-20,000 Hz
Damping factor:	>250	>250	>250	>250
Distortion factor:	0.05 %	0.05 %	0.05 %	0.05 %
Signal to noise Ratio:	>95 dB	>95 dB	>95 dB	>95 dB
Min. input sensitivity:	0.775 V RMS	0.775 V RMS	0.775 V RMS	0.775 V RMS
Input impedance:	10 kΩ (unbalanced) 20 kΩ (balanced)	10 kΩ (unbalanced) 20 kΩ (balanced)	10 kΩ (unbalanced) 20 kΩ (balanced)	10 kΩ (unbalanced) 20 kΩ (balanced)
Output impedance:	>0.02 Ω	>0.02 Ω	>0.02 Ω	>0.02 Ω
Slew rate:	20 V/μ sec	20 V/μ sec	20 V/μ sec	20 V/μ sec
LED indicators (per channel):	Clip, Protect, Signal	Clip, Protect, Signal	Clip, Protect, Signal	Clip, Protect, Signal
Dimensions:	450 x 482 x 90 mm	450 x 482 x 90 mm	450 x 482 x 90 mm	450 x 482 x 90 mm
Minimum mounting depth:	470 mm	470 mm	470 mm	470 mm
Weight:	20 kg	23 kg	25 kg	25 kg