Digital class D power units

DA-500D2 » 2 x 500 W

DA-500D4 » 4 x 500 W

Digital power unit with 2 or 4 outputs of 500 W of RMS power at 100V. Its design allows high energy efficiency and minimum heat generation (class D), in addition to a reduction of the rack space required. It offers protection circuits and voltage, current and temperature monitoring, with automatic disconnection to avoid possible overload, short circuit or overheating.

	DA-500D2	DA-500D4
Power supply	230 V AC, 50 ~ 60 Hz / 24 V DC	230 V AC, 50 ~ 60 Hz / 24 V DC
Channels	2	4
Power per channel	2 x 500 W (100 V)	4 x 500 W (100 V)
Inputs	2 x aux 0 dB, 10 kohm	4 x aux 0 dB, 10 kohm
Frequency Response	80 ~ 16.000 Hz (+1 dB, -3 dB)	80 ~ 16.000 Hz (+1 dB, -3 dB)
S/N Ratio	> 80 dB	> 80 dB
Total Harmonic Distortion	< 0,5 % (1/3 rated power)	< 0,5 % (1/3 rated power)
Maximum dissipation power	2 x 750 W at 24 V C	4 x 750 W at 24 V C
Dimensions (mm)	484 x 88.8 x 445,5 (2u rack mount)	484 x 88.8 x 445,5 (2u rack mount)
Weight	8.03 kg	9.80 kg

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