

Tender text

SAM-500D

Class D active subwoofer module, 500 W at 4 Ω

- High-performance active module in class D technology
- Variable low-pass filter: 40-200 Hz (18 dB)
- Continuously adjustable phase control 0-180° for perfectly matching it to the main speakers
- Line input, par. line output
- Integrated bass boost of approx. 3 dB at 40 Hz
- High-level inputs for parallel connection to the speaker cables
- Very high power reserves for bass speakers with a diameter up to 46 cm

Specifications:

Peak output power	700 W
Power rating	500 W
Power rating at 4 Ω	500 W
Power rating at 8 Ω	250 W
Channels	1
Inputs	max. 7 V/22 k Ω
Attenuation factor	25.0
Frequency range	20 Hz - (var. 40-200 Hz)
Crossover network	18 dB/oct.
S/N ratio	> 70 dB
THD	< 1%
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	840 VA
Power consumption, standby	< 0.5 W
Admiss. ambient temp.	0-40 °C
Width	251 mm
Height	270 mm
Depth	90 mm
Weight	2.6 kg
Connections	1 x RCA (line in), 1 x speaker terminal (high power in), 1 x RCA (line out)
Packing dimensions (W x H x L)	0.25 x 0.1 x 0.27 m
Gross weight	3.22 kg
Net weight	2.6 kg

Brand: MONACOR

Type: SAM-500D

Quantity: 1

Packing dimensions (W x H x L): 0.25 x 0.1 x 0.27 m

Gross weight: 3.22 kg

Net weight: 2.6 kg

Item weight (w/o accessories): 2.6 kg