



# SAM-200D

Order No.: 32.0780

Price upon request

## PRODUCTINFOS

### Active Subwoofer Modules for the Digital Age

Due to state-of-the-art technology in the digital D class, the digital active subwoofer modules from MONACOR provide a powerful bass reproduction in self-built subwoofer systems. The components feature a high power efficiency and provide an energy-saving operation. The lightweight design of these models which are available at an attractive price ensures a low total weight of the speaker system.

### Class D active subwoofer module, 200 W at 4 $\Omega$

- 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 power reserves

## TECHNICAL SPECIFICATIONS

### **SAM-200D**

Peak output power	280 W
Power rating	200 W
Power rating at 4 $\Omega$	200 W
Power rating at 8 $\Omega$	100 W
Channels	1
Inputs	max. 7 V/20 k $\Omega$
Attenuation factor	26.6
Frequency range	20 Hz - (var. 40-200 Hz)
Crossover network	18 dB/oct.
S/N ratio	> 70 dB
THD	< 0.1%
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	330 VA
Power consumption, standby	< 0.5 W
Admiss. ambient temp.	0-40 °C
Width	178 mm
Height	204 mm
Depth	80 mm
Weight	1.05 kg
Connections	1 x RCA (line in), 1 x RCA (line out)