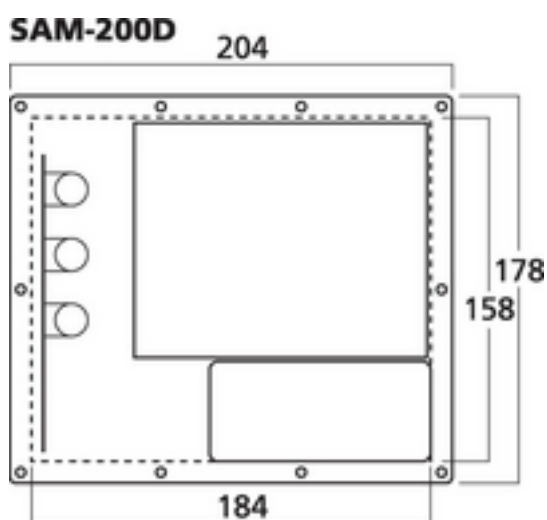


# SAM-200D - Digital Amplifier Module



## 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 Ohm

- 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

## Tekniset tiedot:

Peak output power	: 280 W
Power rating	: 200 W
Power rating at 2 Ohm	: -
Power rating at 4 Ohm	: 200 W
Power rating at 8 Ohm	: 100 W
Power rating at 16 Ohm	: -
Power rating at 100 V	: -
Power rating with 4 Ohm	: -
bridged operation	
Power rating with 8 Ohm	: -
bridged operation	
Output impedance	: -
Channels	: 1
Zones	: -
Inputs	: max. 7Â V/20 kOhm
Attenuation factor	: 26.6
Frequency range	: 20Â Hz - (var. 40-200Â Hz)
Crossover network	: 18 dB/oct.
Crossover frequency	: -
Integrated limiter	: -
Equalizer bass	: -
Equalizer midrange	: -
Equalizer treble	: -
S/N ratio	: ? 70 dB
Crosstalk attenuation	: -
THD	: < 0.1%
Mains voltage	: ~ 230 V
Mains frequency	: 50 Hz
Power consumption, operation	: 330 VA
Power consumption, standby	: < 0.5 W
Standby current	: -
Operating voltage (possible alternative)	: -
Power supply (possible alternative)	: -
Admiss. ambient temp.	: 0-40 °C
Width	: 178 mm
Height	: 204 mm
Depth	: 80 mm



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Rack spaces, RS	: -
Weight	: 1.05 kg
Connections	: 1 x RCA (line in), 1 x RCA (line out)