

**SP-8/150PRO**

Order No. 0100710

**Compact PA bass speaker, subwoofer, 150 W, 8 Ω**

- 20 cm (8") bass speaker and subwoofer of high power capability
- Heat-resistant voice coil and ventilated drive system
- Extra long excursion for a deep bass reproduction of high volumes
- Progressive cone suspension for a high operating reliability



- Robust diecast aluminium basket
- Ideally suited for 2-way systems and compact subwoofers

**SP-2RDP**

Order No. 0100370

**Miniature flush-mount speakers, 8 Ω**

- For general applications in models, intercom systems, miniature radios

**SP-15**

Order No. 0100310

**Special speaker, 10 W, 8 Ω**

- All-plastic cone with hard suspension
- Moisture-proof
- Special version for signal sounds of alarm systems
- Operating temperature range: -25 °C to +70 °C

**SP-252E**

Order No. 0103990

**Hi-fi bass-midrange speaker, 75 W, 4 Ω**

- All-round speaker
- Foam surround
- Replacement speaker for closed cabinets



Model	SP-8/150PRO	SP-2RDP	SP-15	SP-252E
Impedance (Z)	8 Ω	8 Ω	8 Ω	4 Ω
Frequency range	f3-3,000 Hz	450-15,000 Hz	f3-8,000 Hz	f3-6,000 Hz
Resonant frequency (fs)	56 Hz	-	430 Hz	42 Hz
Power rating (RMS)	150 W	0.25 W	10 W	75 W
Peak music power output (MAX)	300 W	-	15 W	150 W
SPL	93 dB/W/m	power capability: < 1 W	96 dB/W/m	94 dB/W/m
Mounting cutout	Ø 185 mm	Ø 45 mm	Ø 79 mm	Ø 232 mm
Dimensions	Ø 210 mm x 100 mm	Ø 50 mm x 19 mm	85 x 85 x 39 mm	Ø 255 mm x 110 mm
Colour	black	black	transparent	black
Weight	2.52 kg	0.04 kg	0.355 kg	2.3 kg

**SAM-2**

Order No. 0320670

**Active subwoofer module, 200 W**

- High-power active module
- 24 dB subsonic filter, variable low-pass filter: 50-150 Hz (18 dB)
- Semiparametric bass boost (variable 30-50 Hz midrange with boost up to 6 dB, continuously adjustable)
- Contin. adjustable phase control 0-180° for uncompromising room correction and an optimum set-up of your speakers
- Variable high-pass filter: 50-150 Hz (12 dB) for equalizing



- the bass frequencies of the satellite amplifier and the satellite speakers
- Ground lift switch from the studio technology to prevent hum interference

**SAM-200D**

Order No. 0320780

**Class D active subwoofer module, 200 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 power reserves

**SAM-300D**

Order No. 0320790

**Class D active subwoofer module, 300 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
- High power reserves

**SAM-500D**

Order No. 0320800

**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
- Integr. bass boost of approx. 3 dB at 40 Hz



- Line input, par. line output
- Very high power reserves for bass speakers