

AKB-60

Order No. 0320740

60 W

Active speaker module, mono, 45 W at 4 Ω

- Active module for activating passive speakers
- Line input via XLR or RCA
- Adjustable master output
- Very well-suited as a measuring amplifier of acoustic analysers
- Fanless concept with large heat sink

Model	AKB-60
Peak output power	60 W
Power rating	45 W
Power rating at 4 Ω	45 W
Power rating at 8 Ω	30 W
Inputs	0.4 V/20 kΩ bal., 11 kΩ unbal.
Frequency range	15-50,000 Hz
S/N ratio	> 80 dB
THD	< 0.01%
Power supply	~ 230 V/50 Hz/90 VA
Dimensions	212 x 52 x 190 mm
Weight	2.2 kg
Connections	1 x XLR input, bal., 1 x RCA L/R (input), speaker cable (4-8 Ω)

**PA-302**

Order No. 0171270

Mono PA mixing amplifier, 14 W.

- 1 microphone input and 1 line input, adjustable
- 2 speaker outputs, switchable
- Built-in speaker
- Can also be operated as an intercom system
- Supplied with hand-held push-to-talk microphone
- Siren and fog horn, automatic fog horn
- Metal housing
- Supplied with mounting brackets
- 12/24 V battery operation, automatic switching

Model	PA-302
Peak output power	20 W
Power rating	14 W
Inputs	3 mV (mic), 50 mV (line)
Frequency range	20-20,000 Hz
S/N ratio	65 dB
THD	< 0.5%
Power supply	= 12-15 V/2 A, = 24 V/1 A
Dimensions	175 x 60 x 170 mm
Weight	1.4 kg
Connections	1 x 6.3 mm jack (mic input), 1 x RCA (line input), 2 x 2-pole plug-in screw terminal (speakers), 1 x 3-pole plug-in screw terminal with jumper (external speaker)

**PA-102**

Order No. 0172970

Mono PA mixing amplifier, 8.5 W

- 1 adjustable microphone input
- 1 adjustable line input
- Supplied with hand-held push-to-talk microphone
- Siren function via push-button
- Metal housing
- Supplied with mounting brackets
- 12 V battery operation

Model	PA-102
Peak output power	15 W
Power rating	8.5 W
Inputs	3.4 mV/2.2 kΩ (mic), 240 mV/11 kΩ (line)
Frequency range	20-20,000 Hz
S/N ratio	70 dB
THD	< 0.3%
Power supply	= 12 V/2 A
Dimensions	151 x 41 x 115 mm
Weight	410 g
Connections	1 x 6.3 mm jack (mic input), 1 x RCA L/R (line input), plug-in screw terminals (speakers), plug-in screw terminals (power supply)

**PAM-10**

Order No. 0170150

4Ω

8Ω

16Ω

PA amplifier, with zone paging microphone.

- Integrated amplifier 10 W
- Talk button and volume control, speaker connection 4-16 Ω

- Power supply: ~ 230 V/50 Hz/12 VA
- Dimensions: 167 x 65 x 130 mm
- Mains operation

**ICM-20H**

Order No. 0174970

Intercom system, cable-connected, consisting of desktop microphone and separate call station. Ideally suited, e.g. for reception desks and sales counters.

Desktop microphone:

- 300 mm gooseneck, removable (XLR connection)
- Electret microphone cartridge, cardioid polar pattern
- Built-in amplifier and speaker
- Volume control
- Push-to-talk button
- Headphone connection (3.5 mm jack) with automatic

switch-off of the built-in speaker

- Power is provided via enclosed power supply
- Dimensions console housing: 115 x 65 x 170 mm

Call station:

- Built-in speaker and microphone
- Call button (buzzer)
- 3 m connection cable for connection to desktop microphone
- Supplied with mounting accessories for attachment to glass panels
- Power supply via desktop microphone
- Dimensions: Ø 85 mm x 35 mm

