Tender text

PA-914D

Mono class D PA mixing amplifier

• 1 x 140 W
• Class D concept with PASCAL amplifier module
• Energy-efficient concept due to high efficiency
• Lightweight design due to compact switch-mode power supply
• Silent operation due to fanless cooling concept
• 4 balanced mic/line inputs
• Mic 1 with priority circuit and automatic talkover
• Additional connection for desktop microphone via screw terminal
• 1 aux input
• Speaker outputs via screw contacts
• Line output
• Insert facility, e.g. for effect units, equalizers, feedback controllers
• Input level control and output level control
• 2-way tone control for the output
• 48 V phantom power supply for each microphone input, to be activated individually
• Limiter switch: 8 Ω/100 V
• Removable mounting brackets

Specifications:

Power rating	140 W
Power rating at 8 Ω	140 W
Power rating at 100 V	140 W/66 Ω
Output impedance	8 Ω
Channels	5
Inputs	3 mV (mic), 200 mV (line), 140 mV (aux)
Frequency range	20-20,000 Hz
Integrated limiter	yes
Equalizer bass	± 10 dB/100 Hz
Equalizer treble	± 10 dB/10 kHz
S/N ratio	> 80 dB
THD	< 0.1%
Phantom power	48 V
Mains voltage	~ 90-230 V
Mains frequency	50-60 Hz
Power consumption, operation	160 VA
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	88 mm
Depth	275 mm
Rack units, RU	2
Weight	5.1 kg

Connections	4 x XLR (mic/line), 1 x RCA L/R (aux), screw contacts (speakers)
Packing dimensions (W x H x L)	0.5 x 0.13 x 0.36 m
Gross weight	6.14 kg
Net weight	5.14 kg

Brand: MONACOR

Type: PA-914D

Quantity: 1

Packing dimensions (W x H x L): 0.5 x 0.13 x 0.36 m

Gross weight: 6.14 kg

Net weight: 5.14 kg

Item weight (w/o accessories): 5.14 kg