

OMNITRONIC PAM-500 Active PA system

Portable active PA system

Art. No.: 11038890

GTIN: 4026397198799



Description:

The PA in a suitcase!

The telephone has a portable equivalent: the mobile. Concerning computers, there are notebooks. And within the scope of PA-Systems such an equivalent exists as well: the portable sound system. In this case we are talking about the PAM-500: a combination of an amplifier, a mixer and speakers. The real outstanding thing about it is its ingenious transport solution. It only takes a few pulls and the three components are combined, so that the system can be easily carried in an oversized suitcase, which is also equipped with an telescopic handle and four little wheels. Also not to be scoffed at: the integrated 10-band-equalizer, the 3-fold, separate tone-control and the mixer with six channels.

Logistic

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Weight: 35,00 kg

Length: 0.84 m

Width: 0.38 m

Height: 0.76 m

Bulky product

Features:

- Combines a modern design with ultimate PA power
- Easy transportation in a suitcase with telescopic handle, 4 wheels, 2 brakes and transport handle
- The system includes all components needed for an exclusive presentation at industry-events, fairs etc.
- Delivery includes 2 XLR-XLR microphone cables, 2 dynamic microphones, 2 jack-jack speaker-cables, power cord
- Power tower with 6-channel mixer, power amplifier and two detachable speaker-systems
- Connection of up to four cabled mics
- Connection of further Line-signals via two stereo-channels (RCA or jack), e.g. for playback of multi-media applications from PC, notebook or portable MP3 player
- Channel 1 with voice priority function for automatic attenuation of the other channels
- 3-fold, separate tone control (bass, middle, treble) for each channel
- Adjustable echo effect or aux level for each channel

- Aux send and aux return sockets for integrating external effector and for monitoring
- Pan or balance control for each channel
- Stereo master control for adjusting the output level and for balance control
- Integrated 10-band equalizer for fine-tuned sound
- Preamp master send and master return for integrating external equalizer
- Master stereo/monitor switch for switching from stereo operation to 2-mono operation
- Possibility for separately controllable monitor-output (mono)
- Recording output for connecting recording devices (PC, Laptop, MD recorder)
- Recording output independent from master level for records with static level
- Four 15 cm broadband speakers (6") per system
- With bass-reflex system
- Scratch-resistant surface
- Impact-resistant steel grille
- With flange for speaker stand installation etc.
- Power amplifier with latest switch mode power supply
- Advantages in low weight and little space due to switch mode power supply instead of large and heavy transformers
- High efficiency, operation via safety power outlet
- Power supply adaption between 100 and 240 Volts via voltage selector
- Power supply with softstart

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	150.00 W
Output power:	Max. 120 W
Dimensions:	Width: 76 cm Depth: 84.5 cm Height: 33 cm
Weight:	31.90 kg
General:	
Components:	4 x 15 cm speaker (4 x 6")
Dimensions (H x W x D):	760 x 845 x 330 mm
Control unit:	
Inputs:	
4 mono	XLR or balanced 6.3 mm jacks
2 stereo	RCA or 6.3 mm jacks
1 Aux-Return	balanced 6.3 mm jack
Footswitch	6.3 mm jack
Outputs:	
2 Main Out:	balanced 6.3 mm jacks
1 Aux Send:	balanced 6.3 mm jack
Rec Out	RCA
Amplifier:	
Nominal power output:	60 W RMS / 4 ohms
Maximum power output:	120 W / 4 ohms
Distortion:	0.05 %
S/N-ratio:	>80 dB
Frequency range:	20-20000 Hz, ± 1 dB

Scope of delivery:
