

## OMNITRONIC PAM-500 Active PA system

Portable active PA system

Art. No.: 11038890

GTIN: 4026397198799



**The article is no longer in our assortment.**

### 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 a 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.

### 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

### Logistic

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Weight: 35,00 kg

Length: 0.84 m

Width: 0.38 m

Height: 0.76 m

Bulky product

- 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, $\pm 1$ dB