

OMNITRONIC PAS MK3 Performer Set

2x subwoofer, 2x 2-way top, 2x distance tube, 2x power amp, flightcase and 8x connection cables

Art. No.: 20000745

GTIN: 4026397682373



The article is no longer in our assortment.

Features:

OMNITRONIC PAS-151 MK3 Subwoofer

15" bassreflex subwoofer with 700 W RMS

- Rugged Pro PA subwoofer
- Wheels optional
- Black metal grille with acoustic foam
- 2 recessed carrying handles
- Application possibility: Standing
- For application areas such as: Clubs/dancing school; installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; rental

Package contents

- 1 x user manual, 1 x bass

Logistic

EAN / GTIN: 4026397682373

Weight: 130,00 kg

Length: 1.20 m

Width: 0.80 m

Height: 2.00 m

Bulky product

OMNITRONIC PAS-212 MK3 2-Way Top

Passive speaker with 12" woofer, 1" driver and 300 W RMS

- 2-way bass-reflex system with 30 cm woofer (8 cm voice coil)
- 2.5 cm compression driver with ferrite magnet (3.8 cm voice coil with polymer diaphragm)
- Optimized for combination with PAS subwoofers
- With rigging points
- Dual flange
- Black metal grille with acoustic foam
- 2 recessed carrying handles
- Application possibility: Standing; suspended; monitoring; on stand
- For application areas such as: Clubs/dancing school; installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; rental

Package contents

- 1 x user manual, 1 x compact cabinet speaker

OMNITRONIC Distance Tube Subwoofer/Satellite with Crank

Variable distance tube, M20 thread, height adjustable 80-110 cm, max. load 35 kg

- Connecting tube for satellite systems
- Powder-coated steel version
- Adjustable height
- M20 thread

Package contents

- 1 x distance tube, 1 x user manual

OMNITRONIC Swing Bracket for PAS-212 MK3

- 1 x mounting bracket, 2 x washer, 2 x screw, 2 x knurled screw, 1 x user manual

OMNITRONIC XDA-1002 Class D Amplifier

Class D stereo PA amplifier with SMPS, 2 x 510 W RMS (4 ohms), 2 x 300 W RMS (8 ohms)

- Stereo PA amplifier with class D circuitry
- Low weight and height due to integrated switch mode power supply
- 2 operating modes can be selected (stereo or bridged)
- 2 level controls
- Electronically balanced inputs via XLR mounting jacks, with XLR feed-through outputs
- Speaker outputs via lockable Speaker plugs
- The device is cooled by cooling fan
- (19") 48.3 cm rack installation 1 U
- For application areas such as: Clubs/dancing school; installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; rental; sports centres/gyms

Package contents

- 1 x amplifier, 1 x user manual, 1 x power cord

OMNITRONIC XDA-2402 Class D Amplifier

Class D stereo PA amplifier with SMPS, 2 x 1200 W RMS (4 ohms), 2 x 880 W RMS (8 ohms)

- Stereo PA amplifier with class D circuitry
- Low weight and height due to integrated switch mode power supply
- 2 level controls
- Electronically balanced inputs via XLR mounting jacks, with XLR feed-through outputs
- Speaker outputs via lockable Speaker plugs
- The device is cooled by cooling fan
- (19") 48.3 cm rack installation 1 U
- For application areas such as: Clubs/dancing school; installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; rental; sports centres/gyms

Package contents

- 1 x amplifier, 1 x user manual, 1 x power cord

OMNITRONIC DXO-24E Digital Controller

Digital Speaker Management System with 2 inputs and 4 outputs, incl. software

- Flexible routing configurations for all standard mono and stereo output operating modes
- 2 analog inputs and 4 analog outputs (XLR)
- Active crossover with Bessel, Butterworth and Linkwitz-Riley filter with slopes up to 24 dB/octave
- Up to 30 user presets storable in the device via software
- Input sensitivity digitally adjustable
- Inputs and outputs with 4-digit LED level meter as well as clip and limit LED indicator
- Mute switch with LED indicator per output
- 7-band parametric EQ per output
- Up to 7 ms signal delay adjustable for the outputs

- Output limiter with adjustable limits and automatic attack and release settings as overload protection for your amplifying system
- Switchable phase
- Lock function for prevents undesired changes to settings
- Digital signal processor
- Sample rate: 67 kHz
- The device can be connected via USB to the PC in connection with DXO Software
firmware can be updated
- (19") 48.3 cm rack installation 1 U
- Compatible with Win XP, Win Vista, Win 7, Win 10, OS X 10,5 or better
- For application areas such as: Clubs/dancing school; installation; mobile djs / entertainer; restaurants, bars and hotels; rental

Package contents

- 1 x controller, 1 x user manual, 1 x external mains adapter, 1 x USB cable, 1 x CD, 4 x foot

ROADINGER Amplifier Rack PR-2, 4U, 47cm deep

Rack case

- Front and rear rack rails
- High-quality workmanship with plywood multi-layer glued 7 mm, black, laminated
- Aluminum profile frames 30mm with rounded edges
- 2 hinged, chromium plated case handles
- 4 high-quality butterfly locks
- Wooden slide rails on the bottom
- Available in different height units (1 U = 44 mm)
- With profile rails suitable for 19" units
- 4 U
- For further information about this product, please refer to the Data Sheet under "Downloads"

PSSO Speaker Cable Speakon 2x2.5 10m bk

High-quality speaker cable

- Built with NEUTRIK connector
- Made in Germany

Package contents

- 1 x speaker cable

PSSO XLR Cable 3-pin 1m bk Neutrik

Reliable microphone cable

- High quality connection for microphones etc.
- High conductivity
- Slim and short construction
- Helukabel
- Built with NEUTRIK connector
- Made in Germany

Package contents

- 1 x XLR cable

Technical specifications:

| | |
|---------|-----------|
| Weight: | 142,87 kg |
|---------|-----------|

OMNITRONIC PAS-151 MK3 Subwoofer

| | |
|--------|-----------------------------------|
| Power: | Program: 1400W Rated: 700W RMS |
|--------|-----------------------------------|

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|------------------|-------------|
| Frequency range: | 40 - 200 Hz |
|------------------|-------------|

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|---------------------------|--|
| Sensitivity: | 97 dB (1W/1m) |
| Max. SPL: | 127 dB |
| Impedance: | 8 ohms |
| Attachment system: | Flange: M20 thread |
| Connections: | Input: speaker via 2 x speaker built-in socket (F) |
| Speaker: | 1 x woofer 15" with ferrit magnet Basket material: aluminum Voice coil lows 4" |
| Type of speaker: | Subwoofer |
| Type of construction: | Vented |
| Recessed carrying handle: | 2 pc/pcs |
| Transport aid: | Wheels optional |
| Material: | Birch multiplex |
| Color: | Black, textured coating, painted |
| Dimensions: | Width: 46 cm Depth: 56 cm Height: 52 cm |
| Weight: | 31,25 kg |

OMNITRONIC PAS-212 MK3 2-Way Top

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|---------------------------|---|
| Power: | Program: 600W Rated: 300W RMS |
| Frequency range: | 60 - 20000 Hz |
| Sensitivity: | 98 dB (1W/1m) |
| Max. SPL: | 126 dB |
| Dispersion angle: | 90° x 60° |
| Impedance: | 8 ohms |
| Attachment system: | Dual flange: Ø 35mm (0°/5°) |
| Flying points: | 4 x M10 thread; 6 x M8 thread |
| Connections: | Input: speaker via 2 x speaker built-in socket (F) |
| Crossover frequency: | 3000 Hz |
| Speaker: | 1 x woofer 12" with ferrit magnet Basket material: aluminum Voice coil lows 3" 1 x compression tweeter highs 1" Voice coil compression tweeter highs 1,5" Horn vent 1" |
| Type of speaker: | Compact cabinet speaker |
| Recessed carrying handle: | 2 pc/pcs |
| Material: | Birch multiplex |
| Color: | Black, textured coating, painted |
| Dimensions: | Width: 39 cm Depth: 61,5 cm Height: 38 cm |
| Weight: | 20,60 kg |

OMNITRONIC Distance Tube Subwoofer/Satellite with Crank

| | |
|----------------------------|-----------------------------------|
| Maximum carrying capacity: | 35 kg |
| Height: | Maximum: 110 cm Minimum: 80 cm |
| Attachment system: | Ø 35mm |
| Type (general stands): | Distance tube |
| Color: | Black |
| Thread: | M20 thread |
| Weight: | 2,80 kg |

OMNITRONIC Swing Bracket for PAS-212 MK3

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|-------------|--|
| Material: | Steel, 5 mm |
| Color: | Black |
| Dimensions: | Width: 40,4 cm Depth: 6 cm Height: 48,4 cm |
| Weight: | 3,75 kg |

OMNITRONIC XDA-1002 Class D Amplifier

| | |
|--------------------|---|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 210 W 1/8 power |
| Protection class: | Protection class I |
| Output power: | 2 x 510 W RMS (4 ohms) 2 x 300 W RMS (8 ohms) 1000 W RMS bridged (8 ohms) |
| Power connection: | Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided) |
| Frequency range: | 30 - 20000 Hz |
| S/N ratio: | >100 dB |
| THD: | <0,02 % at 1 kHz |
| Cooling: | Cooling fan |
| Impedance: | Input: 20 kOhm , bal. Input: 10 kOhm , unbal. |
| Gain: | 36 dB |
| Housing color: | Black |
| Circuitry: | Class D |
| Control elements: | Power switch, level control per channel, mode switch (stereo/bridged), groundlift selector |
| Controls: | Short-circuit; overheat; DC voltage; power on/off transients; softstart; power on/off transient; limiter |
| Status LED: | Power, signal, protect, limit |
| Connections: | Input: line via 2 x 3-pin XLR Link: line via 2 x 3-pin XLR |

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|--------------------|---|
| | Output: speaker via 2 x speaker built-in socket (F) |
| Input sensitivity: | 1,25 V |
| Housing design: | (19") 48.3 cm rack installation 1 U |
| Dimensions: | Width: 48,3 cm Depth: 24 cm Height: 4,45 cm |
| Weight: | 4,03 kg |

OMNITRONIC XDA-2402 Class D Amplifier

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|--------------------|--|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 465 W 1/8 power |
| Protection class: | Protection class I |
| Output power: | 2 x 1200 W RMS (4 ohms) 2 x 880 W RMS (8 ohms) |
| Power connection: | Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided) |
| Frequency range: | 30 - 20000 Hz |
| S/N ratio: | >100 dB |
| THD: | <0,02 % at 1 kHz |
| Cooling: | Cooling fan |
| Impedance: | Input: 20 kOhm , bal. Input: 10 kOhm , unbal. |
| Housing color: | Black matte |
| Circuitry: | Class D |
| Control elements: | Power switch, level control per channel, groundlift selector |
| Controls: | Short-circuit; overheat; DC voltage; power on/off transients; softstart; power on/off transient; limiter |
| Status LED: | Power, signal, limit, protect |
| Connections: | Input: line via 2 x 3-pin XLR Link: line via 2 x 3-pin XLR Output: speaker via 2 x speaker built-in socket (F) |
| Input sensitivity: | 1,25 V |
| Housing design: | (19") 48.3 cm rack installation 1 U |
| Dimensions: | Width: 48,3 cm Depth: 35,5 cm Height: 4,45 cm |
| Weight: | 6,40 kg |

OMNITRONIC DXO-24E Digital Controller

| | |
|-------------------|---|
| Power supply: | 100-240 V AC, 50/60 Hz 6V 800 mA |
| Power connection: | Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided) |
| Frequency range: | 10 - 30000 Hz |

| | |
|----------------------|---|
| THD: | <0,005 % at 1 kHz |
| DSP: | Digital signal processor |
| Impedance: | Input: 10 kOhm Output: 50 Ohm |
| Gain: | Output: -50 dB to +12 dB |
| Filter: | Linkwitz-Riley; Butterworth; Bessel; 6db/oct; 12db/oct; 18db/oct; 24db/oct |
| Delay: | 0 - 5 ms |
| Dynamic range: | Input: 114 dB Output: 110 dB |
| Sample rate: | 67 kHz |
| Connections: | Input: line via 2 x 3-pin XLR Output: line via 4 x 3-pin XLR |
| Crossover frequency: | 20-20000 Hz |
| Max. level: | Input: +22 dBu Output: +9 dBu |
| USB port: | Type B |
| PC connect: | DXO Software via USB, firmware can be updated |
| Housing design: | (19") 48.3 cm rack installation 1 U |
| Dimensions: | Width: 48,3 cm Depth: 12,8 cm Height: 4,45 cm |
| Weight: | 1,60 kg |
| Operating system: | Win XP, Win Vista, Win 7, Win 10, OS X 10,5 or better |

ROADINGER Amplifier Rack PR-2, 4U, 47cm deep

| | |
|--------------------------|---|
| Maximum load: | 25 kg |
| Aluminum profile frames: | 30 mm |
| Case handle: | 2 pc/pcs |
| Lock: | Butterfly lock: 4 pc/pcs |
| Transport aid: | Wooden slide rails on the bottom |
| Material: | Plywood multi-layer glued, 7 mm |
| Color: | Black, laminated |
| Front panel width: | 19" |
| Mounting height: | Approx. 18 cm (4 U) |
| Mounting depth: | 420 mm |
| Housing design: | 4 U |
| Dimensions: | Width: 54,5 cm Depth: 64 cm Height: 22 cm |
| Weight: | 9,40 kg |

PSSO Speaker Cable Speakon 2x2.5 10m bk

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|---------------------|---------------------------|
| Cable construction: | 2 x 2,5 mm² speaker cable |
|---------------------|---------------------------|

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|----------------|------------------------------|
| Cable length: | 10 m |
| Plug A: | 1 x 2-pin SpeakON (M) |
| Plug B: | 1 x 2-pin SpeakON (M) |
| Use of brands: | Built with NEUTRIK connector |
| Color: | Black |
| Weight: | 1,05 kg |

PSSO XLR Cable 3-pin 1m bk Neutrik

| | |
|---------------------|---|
| Cable construction: | 2 x 0,22 mm² microphone cable |
| Cable length: | 1 m |
| Plug A: | 1 x 3-pin XLR (M), Typ NC3MXX |
| Plug B: | 1 x 3-pin XLR (F), Typ NC3FXX |
| Use of brands: | Helukabel Built with NEUTRIK connector |
| Color: | Black |
| Weight: | 0,11 kg |