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### Features:

#### PSSO K-212 2-Way Top 300W

PRO PA speaker, 12" woofer, 1" horn, 300 W RMS, 8 ohms

- Rugged full-range top speaker, qualified for suspension and touring applications
- Housing made of 15 mm/18 mm birch plywood
- 30 cm (12") bass speaker with diecast aluminum basket
- Rotatable 25 mm constant directivity horn tweeter (1", 44 mm voice coil)
- Premium custom-made drivers by European manufacturer CELTO Acoustique
- Passive 2-way crossover
- Bassreflex system
- Parallel Neutrik Speakon connectors
- Trapezoidal multi-functional housing with scratch-resistant lacquer surface
- Impact-resistant steel grille with acoustic foam
- Flange for stand installation
- Applications: standing, as monitor, on a subwoofer or speaker stand, suspended
- CELTO ACOUSTIQUE driver
- Built with NEUTRIK connector
- European engineering

#### Package contents

- 1 x user manual, 1 x compact cabinet speaker

#### PSSO K-181 Subwoofer 1000W

18" bassreflex subwoofer with 1000 W RMS

- Rugged pro bassreflex subwoofer, qualified for touring applications
- Housing made of birch plywood

### Logistic

- 45 cm (18") bass speaker with diecast aluminum basket
- Premium custom-made drivers by European manufacturer CELTO Acoustique
- Parallel Neutrik Speakon connectors
- Metal flange for top speakers
- Carrying handles and rubber feet
- Matching castors optionally available
- Scratch-resistant lacquer surface
- Impact-resistant steel grille with acoustic foam
- Wheels optional
- CELTO ACOUSTIQUE driver
- Built with NEUTRIK connector
- European engineering
- Package contents**
- 1 x user manual, 1 x bass

### **OMNITRONIC A-3603 Class-D 2.1 Amplifier**

3-channel PA amplifier with crossover network - 4 ohms: 1 x 2000 W, 2 x 800 W

- 3-channel PA amplifier with class D circuitry and switch mode power supply
- Adjustable crossover frequency for satellites and subwoofer
- 2.1 operation or 3-channel operation selectable
- 3 level controls
- LED VU meter and LEDs for activated protective circuit (protect) and overload (clip) per channel
- Electronically balanced inputs via XLR mounting jacks, with XLR feed-through outputs
- Speaker outputs via lockable Speaker plugs
- Rugged steel chassis with aluminum front panel
- (19") 48.3 cm rack installation 2 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, 4 x foot, 4 x screw

### **ROADINGER Rack Profi 2U 45cm**

Rack case, PRO version

- High-quality workmanship with birch multiplex 9 mm, dark brown, laminated
- Aluminum profile frames 20mm with rounded edges
- 4 hinged, chromium plated case handles
- 4 high-quality spring locks
- 4 rubber feet
- Branded hardware
- With profile rails suitable for 19" units
- 2 U
- Made in Europe
- For further information about this product, please refer to the Data Sheet under "Downloads"

### **OMNITRONIC Speaker Stand MOVE Set**

2 speaker stands, extendible up to 180 cm, maximum load 30 kg + carrying bag

- Stable speaker stand for mobile use
- The telescopic tube is additionally fixed with a safety pin
- Adjustable height

#### **Package contents**

- 2 x stand, 1 x bag, 1 x user manual

### **PSSO Speaker cable Speakon 2x2.5 5m bk**

High-quality speaker cable

- Built with NEUTRIK connector
- Made in Germany

#### **Package contents**

- 1 x speaker cable

## Technical specifications:

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Weight: 154,78 kg

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### PSSO K-212 2-Way Top 300W

Power:	Program: 600W Rated: 300W RMS
Frequency range:	55 - 19000 Hz
Sensitivity:	97 dB (1W/1m)
Max. SPL:	128 dB
Dispersion angle:	90° x 60°
Impedance:	8 ohms
Connections:	Input: speaker via 2 x 2-pin SpeakON mounting version (F)
Crossover frequency:	1900 Hz
Speaker:	1 x woofer 12" 1 x horn 1"
Type of speaker:	Compact cabinet speaker
Use of brands:	CELTO ACOUSTIQUE driver Built with NEUTRIK connector
Dimensions:	Width: 34,7 cm Depth: 35,2 cm Height: 66 cm
Weight:	19,50 kg

### PSSO K-181 Subwoofer 1000W

Power:	Program: 2000W Rated: 1000W RMS
Frequency range:	35 - 1300 Hz
Sensitivity:	98 dB (1W/1m)
Max. SPL:	134 dB
Impedance:	8 ohms
Connections:	Input: speaker via 2 x 2-pin SpeakON mounting version (F)
Speaker:	1 x woofer 18"
Type of speaker:	Subwoofer
Type of construction:	Vented
Transport aid:	Wheels optional
Use of brands:	CELTO ACOUSTIQUE driver Built with NEUTRIK connector
Dimensions:	Width: 58 cm Depth: 69 cm

	Height: 56,1 cm
Weight:	45,50 kg

### OMNITRONIC A-3603 Class-D 2.1 Amplifier

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	685 W 1/8 power
Output power:	2 x 800 W RMS (4 ohms) 2 x 400 W RMS (8 ohms) 1 x 2000 W RMS (4 ohms) 1 x 1000 W RMS (8 ohms)
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided)
Frequency range:	20 - 20000 Hz
S/N ratio:	>100 dB
THD:	<0,003 % at 1 kHz
Impedance:	Input: 20 kOhm , bal. Input: 10 kOhm , unbal.
Gain:	Chanal 1 26 dB Chanal 2 26 dB Chanal 3 32 dB
Circuitry:	Class D
Slew rate:	>10 V/μs
Damping factor:	>500
Control elements:	Power switch, level control per channel, mode switch (2/3 channels), crossover frequency
Status LED:	Protect, clip, level meter, bridged
Connections:	Input: line via 3 x 3-pin XLR Link: line via 3 x 3-pin XLR Output: speaker via 3 x speaker built-in socket (F)
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48,3 cm Depth: 41 cm Height: 8,9 cm
Weight:	9,10 kg

### ROADINGER Rack Profi 2U 45cm

Maximum load:	50 kg
Aluminum profile frames:	20 mm
Case handle:	4 pc/pcs
Lock:	Spring lock: 4 pc/pcs
Transport aid:	4 x rubber feet
Use of brands:	Branded hardware
Material:	Birch multiplex, 9 mm
Color:	Dark brown, laminated
Front panel width:	19"

Mounting height:	Approx. 9 cm (2 U)
Mounting depth:	450 mm
Housing design:	2 U
Dimensions:	Width: 55,5 cm Depth: 59,5 cm Height: 17 cm
Weight:	7,55 kg

#### **OMNITRONIC Speaker Stand MOVE Set**

Maximum carrying capacity:	30 kg
Height:	Maximum: 180 cm Minimum: 100 cm
Attachment system:	Ø 35mm
Type (general stands):	Speaker stand/manual
Material:	Steel
Color:	Black
Weight:	5,90 kg

#### **PSSO Speaker cable Speakon 2x2.5 5m bk**

Cable construction:	2 x 2,5 mm <sup>2</sup> speaker cable
Cable length:	5 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:	560 g