

PSSO Set WISE TWO + 2x Dyn. wireless microphone 518-548MHz

License-free true diversity wireless receiver incl. 2x microphone with PLL multifrequency transmitter

Art. No.: 2000763

GTIN: 4026397685312



List price: 974.61 €

incl. 19% VAT.

Features:

PSSO WISE TWO 2-Channel True Diversity Receiver 518-548MHz

License-free true diversity wireless receiver with 2.4GHz iSync control management

- Professional multifrequency wireless receiver with true diversity reception for stage use
- High-grade components and intelligent features ensure best performance and high reliability
- Ideal for large multi-channel systems (parallel operation possible up to 26 systems)
- 100 preset channels in 10 channel groups
- 2.4 GHz iSync - real-time synchronization and monitoring
- Automatic frequency setup
- Pilot frequency squelch technology delete wireless RF interference
- Multifunctional jogdial for menu settings
- Lock function for prevents undesired changes to settings
- Mic/line selector switch
- 2 detachable BNC antennas allow for use with external antenna divider
- 2 receivers can share a single power adapter
- Multicolor LCD display
- UHF 518 - 548 MHz License-free and approved in large parts of Europe
- Operating range up to 60m with line-of-sight
- (19") 48.3 cm rack installation 1 U
- Firmware can be updated
- For application areas such as: Mobile use; Stage; theater; Rental; sports centres/gyms; concerts/FoH's

Package contents

- 1 x receiver, 1 x external mains adapter, 1 x power cord, 3 x antenna, 2 x BNC cable, 1 x jack cable, 1 x adapter cable, 4 x foot, 2 x holder, 2 x windshield, 1 x user manual, 1 x declaration of conformity, 4 x battery

Logistic

EAN / GTIN: 4026397685312

Weight: 3,55 kg

Length: 0.61 m

Width: 0.31 m

Height: 0.42 m

PSSO WISE Dynamic Wireless Microphone 518-548MHz

Hand-held microphone with PLL multifrequency transmitter

- Dynamic hand-held microphone with UHF pilot tone technology (PLL)
- Rugged, ergonomic aluminum housing
- High-grade components and intelligent features ensure best performance and high reliability
- 2.4 GHz iSync - real-time synchronization and monitoring
- Editable user name and user color
- RF output switchable
- Gain level adjustable
- Lock function for prevents undesired changes to settings
- Directly compatible with Shure's SM58 capsule
- Polar pattern: Cardioid
- Operating range up to 60m with line-of-sight
- UHF 518 - 548 MHz License-free and approved in large parts of Europe
- Multicolor LCD display

Package contents

- 1 x microphone, 1 x bag, 1 x user manual, 1 x declaration of conformity

Technical specifications:

Weight: 3,68 kg

PSSO WISE TWO 2-Channel True Diversity Receiver 518-548MHz

| | |
|----------------------|---|
| Type: | Receiver |
| Power supply: | 100-240 V AC, 50/60 Hz 12-15 V DC 1,5 A |
| Power consumption: | 8 W |
| Power connection: | Mains input via Coaxial power connector (M) mounting version power supply cord with AC adapter (provided) |
| Number of channels: | 2 |
| Frequency range: | 50 - 20000 Hz |
| S/N ratio: | >96 dB |
| THD: | <0,1 % at 1 kHz |
| Gain: | Microphone -32 dB to +4 dB Output: -32 dB to +4 dB |
| Range: | Range up to 60m with line-of-sight |
| Frequency band: | UHF 518 - 548 MHz |
| Diversity: | True diversity |
| Modulation: | FM |
| Frequency selection: | 100 Switchable frequencies In 10 groups Frequencies automatically scannable |
| Display type: | Multicolor LCD display |
| Control elements: | Power switch, groundlift selector, menu, encoder |
| Connections: | Antenna via 2 x BNC (F) 12-15 V Antenna via 1 x SMA (F) mounting version |

Output: mic/line via 2 x 3-pin XLR
Output: mic/line via 2 x 6.3 mm jack socket
(mono) mounting version
Output: for audio/data link via 2 x BNC (F)

| | |
|-----------------|---|
| Channels: | Microphon chanal: 2 x mono with Mic-line switch via XLR or jack |
| Switch: | Low cut switch |
| Material: | Metal |
| Color: | Black |
| PC connect: | , firmware can be updated |
| Housing design: | (19") 48.3 cm rack installation 1 U |
| Dimensions: | Width: 48 cm Depth: 27 cm Height: 4,3 cm |
| Weight: | 2,9 kg |

PSSO WISE Dynamic Wireless Microphone 518-548MHz

| | |
|----------------------|---------------------------------------|
| Type: | Hand-held transmitter |
| Power supply: | 3 V DC |
| Capsule type: | Dynamic |
| Polar pattern: | Cardioid |
| Battery: | 2 x Mignon (AA) (not included) |
| Frequency range: | 50 - 18000 Hz |
| Gain: | -28 dB to +4 dB |
| Range: | Range up to 60m with line-of-sight |
| Frequency band: | UHF 518 - 548 MHz |
| RF power output: | 10 mW; 30 mW; 50 mW |
| Modulation: | FM |
| Frequency selection: | Switchable frequencies |
| Display type: | Multicolor LCD display |
| Color code: | Color indicator and name adjustable |
| Switch: | On/off/mute switch |
| Material: | Aluminum |
| Dimensions: | Length: 26,5 cm Diameter: Ø 5,2 cm |
| Weight: | 390 g |