

PSSO Set WISE ONE + BP + Headset 823-832/863-865MHz

License-free true diversity wireless receiver incl. pocket transmitter and headset microphone

Art. No.: 2000788

GTIN: 4026397685633



List price: 629.51 €

incl. 19% VAT.

Features:

PSSO WISE ONE 1-Channel True Diversity Receiver 823-832/863-865MHz

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)
- 45 preset channels in 5 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 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 863 - 865 MHz License-free and approved in Europe
- Operating range up to 60m with line-of-sight
- Desktop console housing
- (19") 48.3 cm rack installation possible 1 U
- Firmware can be updated
- For application areas such as: Mobile use; Stage; theater; Rental; sports centres/gyms; concerts/FoH's

Package contents

Logistic

EAN / GTIN: 4026397685633

Weight: 2,75 kg

Length: 0.40 m

Width: 0.33 m

Heigth: 0.27 m

- 1 x receiver, 1 x external mains adapter, 1 x adapter, 3 x antenna, 3 x mounting bracket, 9 x screw, 4 x foot, 1 x jack cable, 1 x adapter cable, 1 x holder, 1 x windshield, 1 x user manual, 1 x declaration of conformity, 2 x battery

PSSO WISE Bodypack 823-832/863-865MHz

Bodypack transmitter with PLL multifrequency transmitter

- 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
- Operating range up to 60m with line-of-sight
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 863 - 865 MHz License-free and approved in Europe
- Multicolor LCD display

Package contents

- 1 x transmitter, 2 x antenna, 1 x user manual, 1 x declaration of conformity

PSSO WISE Headset for Bodypack

Headset microphone for WISE bodypack transmitter

- Polar pattern: Omnidirectional

Package contents

- 1 x microphone, 2 x windshield

Technical specifications:

Weight: 2,01 kg

PSSO WISE ONE 1-Channel True Diversity Receiver 823-832/863-865MHz

Type:	Receiver
Power supply:	100-240 V AC, 50/60 Hz 12-15 V DC 800 mA
Power consumption:	4 W
Power connection:	Mains input via Coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Number of channels:	1
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 823 - 832 MHz; UHF 863 - 865 MHz
Diversity:	True diversity
Modulation:	FM
Frequency selection:	45 Switchable frequencies In 5 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 1 x 3-pin XLR Output: mic/line via 1 x 6.3 mm jack socket (mono) mounting version
Channels:	Microphon chanal: 1 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:	Desktop console housing (19") 48.3 cm rack installation possible 1 U
Dimensions:	Width: 21 cm Depth: 27 cm Height: 4,3 cm
Weight:	1,80 kg

PSSO WISE Bodypack 823-832/863-865MHz

Type:	Pocket transmitter
Power supply:	3 V DC
Power connection:	Battery/battery pack
Battery:	2 x Mignon (AA) (not included)
Frequency range:	50 - 18000 Hz
Gain:	-32 dB to +4 dB
Range:	Range up to 60m with line-of-sight
Frequency band:	UHF 823 - 832 MHz; UHF 863 - 865 MHz
RF power output:	50 mW (HI); 10 mW (LO)
Modulation:	FM
Frequency selection:	Switchable frequencies
Display type:	Multicolor LCD display
Control elements:	Menu, navigation keys
Connections:	Microphone via 1 x Mini XLR (M) 3-pin mounting version 5 V
Color code:	Color indicator and name adjustable
Switch:	On/off switch; Mute control
Material:	Aluminum
Color:	Grey
Dimensions:	Width: 7 cm Depth: 3 cm Height: 13 cm
Weight:	190 g

PSSO WISE Headset for Bodypack

Type:	Headset microphone
Power supply:	2-10 V DC
Cable length:	1,5 m
Capsule type:	Electret
Polar pattern:	Omnidirectional
Frequency range:	100 - 20000 Hz
S/N ratio:	>58 dB
Sensitivity:	-45 dB
Impedance:	1 kOhm 1000 Ohm
Connections:	Mini XLR (F) 3-pin
Material:	Metal
Color:	Skin-colored
Dimensions:	Diameter: Ø 3,5 mm
Weight:	20 g