

## PSSO Set WISE TWO + 2x Con. wireless microphone 823-832/863-865MHz Art. No.: 2000785

License-free true diversity wireless receiver incl. 2x condenser wireless microphone

GTIN: 4026397685602



**List price: 1188.81 €**

incl. 19% VAT.

### Features:

#### PSSO WISE TWO 2-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
- (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: 4026397685602

Weight: 3,55 kg

Length: 0.61 m

Width: 0.31 m

Height: 0.42 m

## PSSO WISE Condenser Wireless Microphone 823-832/863-865MHz

Hand-held microphone with PLL multifrequency transmitter

- Condenser 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: Super cardioid
- 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 microphone, 1 x bag, 1 x user manual, 1 x declaration of conformity

## Technical specifications:

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Weight: 3,74 kg

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## PSSO WISE TWO 2-Channel True Diversity Receiver 823-832/863-865MHz

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 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 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 Condenser Wireless Microphone 823-832/863-865MHz**

Type:	Hand-held transmitter
Power supply:	3 V DC
Power connection:	Battery/battery pack
Capsule type:	Condenser
Polar pattern:	Super cardioid
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
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:	420 g