

PSSO Set WISE ONE + BP + Lavalier 518-548MHz

License-free true diversity wireless receiver incl. bodypack and lavalier microphone

Art. No.: 20000766 GTIN: 4026397685343



The article is no longer in our assortment.

Features:

PSSO WISE ONE 1-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
- 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
- (19") 48.3 cm rack installation possible 1 U
- Operating range up to 60m with line-of-sight
- UHF 518 548 MHz License-free and approved in large parts of Europe
- Up to 26 transmitters in 3 bands can be operated in parallel without interference
- Multicolor LCD display
- Firmware can be updated
- Desktop console housing
- For application areas such as: Mobile use; stage; theater; rental; sports centres/gyms; concerts/FoH's

Package contents

Logistic

EAN / GTIN: 4026397685343

Weight: 2,85 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 518-548MHz

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 518 548 MHz License-free and approved in large parts of Europe
- Multicolor LCD display

Package contents

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

PSSO WISE Lavalier Microphone for Bodypack

Lavalier microphone for WISE bodypack transmitter

- Polar pattern: Omnidirectional

Package contents

- 1 x microphone, 2 x windshield, 1 x fixation clip

Technical specifications:

Weight: 2,00 kg

PSSO WISE ONE 1-Channel True Diversity Receiver 518-548MHz

Type:	Receiver
Power supply:	100-240 V AC, 50/60 Hz
	12-15V 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 518 - 548 MHz
Diversity:	True diversity
Parallel mode:	Max. 26 transmitter in 3 bands
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 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 518-548MHz

3V DC
2 x Mignon (AA) (not included)
50 - 18000 Hz
-32 dB to +4 dB
Range up to 60m with line-of-sight
UHF 518 - 548 MHz
50 mW; 30 mW; 10 mW
FM
Multicolor LCD display
Menu, navigation keys
Microphone via 1 x Mini XLR (F) 3-pin 5 V
Color indicator and name adjustable
On/off switch; mute control
Metal
Grey
Width: 7 cm
Depth: 3 cm
Height: 13 cm
0,19 kg

PSSO WISE Lavalier Microphone for Bodypack

Type: Lavalier microphone

Power supply:	3-10V DC
Cable length:	1,2 m
Capsule type:	Electret
Polar pattern:	Omnidirectional
Frequency range:	80 - 20000 Hz
S/N ratio:	>58 dB
Sensitivity:	-40 dB
Impedance:	1 kOhm
Connections:	Mini XLR (F) 3-pin
Color:	Black
Dimensions:	Diameter: Ø 0,35 cm
Weight:	0,01 kg