

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

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

Art. No.: 2000766

GTIN: 4026397685343



Features:

- 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
- <p>PSSO WISE Bodypack 518-548MHz
- <h2 class="featureSatz">Bodypack transmitter with PLL multifrequency transmitter</h2>2.4 GHz iSync - real-time synchronization and monitoring
- Editable user name and user color
- RF output switchable

Logistic

EAN / GTIN: 4026397685343

Weight: 2,85 kg

Length: 0.40 m

Width: 0.33 m

Height: 0.27 m

- 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
- <p>PSSO WISE Lavalier Microphone for Bodypack
- <h2 class="featureSatz">Lavalier microphone for WISE bodypack transmitter</h2>Polar pattern: Omnidirectional

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:	Microphone channel: 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

Type:	Pocket transmitter
Power supply:	3V DC
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 518 - 548 MHz
RF power output:	50 mW; 30 mW; 10 mW
Modulation:	FM
Display type:	Multicolor LCD display
Control elements:	Menu, navigation keys
Connections:	Microphone via 1 x Mini XLR (F) 3-pin 5 V
Color code:	Color indicator and name adjustable
Switch:	On/off switch; mute control
Material:	Metal
Color:	Grey
Dimensions:	Width: 7 cm Depth: 3 cm Height: 13 cm
Weight:	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

Scope of delivery:

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

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

1 x PSSO WISE Bodypack 518-548MHz

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

1 x PSSO WISE Lavalier Microphone for Bodypack

1 x microphone
2 x windshield
1 x fixation clip