

PSSO Set WISE TWO + Dyn. wireless microphone + BP + Headset 638-668MHz No.: 20000781
 License-free true diversity wireless receiver incl. wireless microphone, pocket transmitter and headset GTIN: 4026397685565



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 1 U
- Operating range up to 60m with line-of-sight
- UHF 638 - 668 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
- For application areas such as: Mobile use; stage; theater; rental; sports centres/gyms; concerts/FoH's
- <p>PSSO Dynamic Wireless Microphone 638-668MHz
- **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

Logistic

EAN / GTIN: 4026397685565
 Weight: 3,55 kg
 Length: 0.61 m
 Width: 0.31 m
 Height: 0.42 m

- 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 638 - 668 MHz License-free and approved in large parts of Europe
- Multicolor LCD display
- <p>PSSO WISE Bodypack 638-668MHz
- 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
- Powered by a battery/battery pack
- Operating range up to 60m with line-of-sight
- UHF 638 - 668 MHz License-free and approved in large parts of Europe
- Multicolor LCD display
- <p>PSSO WISE Headset for Bodypack
- Headset microphone for WISE bodypack transmitter**
- Polar pattern: Omnidirectional

Technical specifications:

Weight:	3.37 kg
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PSSO WISE TWO 2-Channel True Diversity Receiver 638-668MHz

Type:	Receiver
Power supply:	100-240 V AC, 50/60 Hz 12-15V DC 1500 mA
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 638 - 668 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 2 x 3-pin XLR Output: mic/line via 2 x 6.3 mm jack socket (stereo) mounting version Output: for audio/data link via 2 x BNC (F)
Channels:	Microphone channel: 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:	2.80 kg

PSSO WISE Dynamic Wireless Microphone 638-668MHz

Type:	Hand-held transmitter
Power supply:	3V DC
Capsule type:	Dynamic
Polar pattern:	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 638 - 668 MHz
RF power output:	10 mW; 30 mW; 50 mW
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:	0.37 kg

PSSO WISE Bodypack 638-668MHz

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 638 - 668 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 Headset for Bodypack

Type:	Headset microphone
Power supply:	2-10V 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 0.35 cm
Weight:	0.02 kg

Scope of delivery:

1 x PSSO WISE TWO 2-Channel True Diversity Receiver 638-668MHz

1 x receiver
 1 x external mains adapter
 1 x power cord
 3 x antenna
 2 x BNC cable
 1 x jack cable
 4 x foot
 2 x holder
 2 x windshield
 1 x user manual

1 x declaration of conformity

1 x PSSO WISE Dynamic Wireless Microphone 638-668MHz

1 x microphone

1 x user manual

1 x declaration of conformity

1 x PSSO WISE Bodypack 638-668MHz

1 x transmitter

2 x antenna

1 x user manual

1 x declaration of conformity

1 x PSSO WISE Headset for Bodypack

1 x microphone

1 x windshield

1 x fixation clip