

PSSO PXS ONE 1-channel True Diversity Receiver 470-510 MHz

License-free true diversity wireless receiver with auto scan, 3-band EQ, TFT color display & rack kit

Art. No.: 13063500

GTIN: 4026397743975



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
- Automatic frequency setup
- Spectrum analysis to identify interference frequencies
- Multifunctional jogdial for menu settings
- 2 detachable BNC antennas allow for use with external antenna divider
- (19") 48.3 cm rack installation possible 1 U
- Operating range up to 200m
- Up to 28 transmitters can be operated in parallel without interference
- Multicolor TFT display
- Charge status indicator
- Desktop console housing

Logistic

EAN / GTIN: 4026397743975

Weight: 2,25 kg

Length: 0.42 m

Width: 0.32 m

Height: 0.07 m

Technical specifications:

Type:	Receiver
Power supply:	100-240 V AC, 50/60 Hz 12V DC 1000 mA
Power consumption:	3.6 W
Protection class:	Protection class III
Power connection:	Mains input via coaxial power connector (M) power supply cord with AC adapter (provided)

Number of channels:	1
Frequency range:	30 - 19000 Hz
S/N ratio:	>110 dB
THD:	<0.5 % at 1 kHz
Range:	Range up to 200m
Frequency band:	UHF 470 - 510 MHz
Diversity:	True diversity
Switching bandwidth:	40 MHz
Frequency stability:	± 0.001 %
Parallel mode:	Max. 28 transmitter
Frequency selection:	Frequencies automatically scannable
Housing color:	Black
Display type:	Multicolor TFT display
Display:	Frequency , group , channel , charge status indicator; RF signal level , AF audio level , antenna A/B , Mute
Control elements:	Power switch, encoder, exit, sync button
Status LED:	Power
Connections:	Input: antenna via 2 x BNC (F) 11.54 V Output: microphone via 1 x 6.3 mm plug (unbal.) Output: microphone via 1 x 3-pin XLR (M) mounting version
Equalizer:	3-band tone control
USB port:	2 x type C
Material:	Metal
Mounting dimensions:	23.5 cm x
Housing design:	Desktop console housing (19") 48.3 cm rack installation possible 1 U
Dimensions:	Width: 21.2 cm Depth: 25 cm Height: 4.53 cm
Weight:	1.80 kg
Dimensions:	Length: 100 cm
Dimensions:	Length: 53 cm

Scope of delivery:

1 x receiver
 2 x antenna
 1 x external mains adapter
 4 x foot
 1 x USB cable
 1 x jack cable
 2 x BNC cable
 2 x mounting bracket
 4 x screw
 1 x user manual
 1 x declaration of conformity