

# PSSO WISE TWO 2-Channel True Diversity Receiver 823-832/863-865MHz Art. No.: 13063401

License-free true diversity wireless receiver with 2.4GHz iSync control management

GTIN: 4026397679502



### The article is no longer in our assortment.

#### 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
- 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
- Up to 26 transmitters in 3 bands can be operated in parallel without interference
- 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: 4026397679502

Weight: 3,72 kg Length: 0.53 m Width: 0.32 m Heigth: 0.13 m

# **Technical specifications:**

| 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<br>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  |
| Parallel mode:       | Max. 26 transmitter in 3 bands  |
| 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<br>Depth: 27 cm<br>Height: 4,3 cm  |
| Weight:              | 2,91 kg   |