

RELACART UR-222S 1-Channel UHF Receiver 823-832 + 863-865 MHz

Multifrequency wireless receiver with high-quality diversity reception

Art. No.: 13055205

GTIN: 4026397537024



List price: 248.71 €

incl. 19% VAT.

Description:

The UR-222S is an affordable and reliable UHF system for everyday use. The device works with 90 channel presets in 10 groups. 9 channels can be operated in parallel. True diversity receiver technology, pilot tone and adjustable noise squelch guarantee reliable transmission. Setup is quick and easy using auto-scan and infrared sync.

Logistic

EAN / GTIN: 4026397537024

Weight: 2,20 kg

Length: 0.40 m

Width: 0.30 m

Height: 0.07 m

Features:

- 10 groups with 90 fixed frequencies within 11 MHz switching bandwidth
- Pilot frequency squelch technology delete wireless RF interference
- Automatic frequency scan (AFS) finds interference-free channels
- Easy and error-free synchronization between receiver and transmitter via infrared signal
- 2 detachable BNC antennas allow for use with the R-14D antenna divider
- Up to 9 transmitters can be operated in parallel without interference
- Multicolor LCD display
- UHF 863 - 865 MHz License-free and approved in Europe
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- Operating range up to 80m
- Desktop console housing
- (19") 48.3 cm rack installation possible 1 U
- Charge status indicator

Package contents

- 1 x receiver, 1 x external mains adapter, 2 x antenna, 1 x jack cable, 3 x mounting bracket, 8 x screw, 1 x user manual, 1 x declaration of conformity, 1 x bag

Technical specifications:

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|----------------------|--|
| Type: | Receiver |
| Power supply: | 100-240 V AC, 50/60 Hz 12 V DC 1 A |
| Power consumption: | 3 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: | 45 - 18000 Hz |
| S/N ratio: | >105 dB |
| THD: | <0,7 % at 1 kHz |
| Range: | Range up to 80m |
| Frequency band: | UHF 863 - 865 MHz; UHF 823 - 832 MHz |
| Diversity: | Antenna diversity |
| Switching bandwidth: | 11 MHz |
| Frequency stability: | ± 0,005 % |
| Parallel mode: | Max. 9 transmitter |
| Modulation: | FM |
| Frequency selection: | 90 Switchable frequencies In 10 groups with up to 10 preset frequencies each |
| Display type: | Multicolor LCD display |
| Display: | Charge status indicator , antenna A/B , RF signal level , AF audio level; frequency |
| Control elements: | Groundlift selector, menu, navigation keys |
| Connections: | Antenna via 2 x BNC (F) 8 V Output: Microphone via 1 x 3-pin XLR (M) mounting version Output: Microphone via 1 x 6.3 mm plug (unbal.) |
| Switch: | On/off switch |
| Material: | Metal |
| Color: | Black |
| Housing design: | Desktop console housing (19") 48.3 cm rack installation possible 1 U |
| Dimensions: | Width: 20 cm Depth: 26 cm Height: 4,4 cm |
| Weight: | 1,95 kg |