

RELACART Set UR-222S Bodypack with HM-600S Headset

Art. No.: 2000938

GTIN: 4026397710922



Features:

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

Multifrequency wireless receiver with high-quality diversity reception

- 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
- (19") 48.3 cm rack installation possible 1 U
- Operating range up to 80m
- UHF 863 - 865 MHz License-free and approved in Europe
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- Up to 9 transmitters can be operated in parallel without interference
- Multicolor LCD display
- Charge status indicator
- Desktop console housing

Logistic

EAN / GTIN: 4026397710922

Weight: 3,50 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

RELACART UT-222 Bodypack with HM-600S Headset

Bodypack transmitter with PLL multifrequency transmitter, 823-832 + 863-865 MHz

- Durable aluminum alloy housing, applicable for touring
- Pilot frequency squelch technology delete wireless RF interference
- 10 groups with 90 fixed frequencies within 11 MHz switching bandwidth
- Easy and error-free synchronization between receiver and transmitter via infrared signal
- Adjustable input gain
- RF output power Hi/Low adjustable

- Lock function for prevents undesired changes to settings
 - Up to 9 transmitters can be operated in parallel without interference
- transmitter**
- Operating range up to 80m
 - UHF 823 - 832 MHz License-free and approved in large parts of Europe
 - UHF 863 - 865 MHz License-free and approved in Europe
- microphone**
- Polar pattern: Omnidirectional
 - For further information about this product, please refer to the Data Sheet under "Downloads"

Technical specifications:

Weight: 2.17 kg

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

Type:	Receiver
Power supply:	100-240 V AC, 50/60 Hz 12V DC 1000 mA
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

RELACART UT-222 Bodypack with HM-600S Headset

Parallel mode:	Max. 9 transmitter
Weight:	0.21 kg
Type:	Bodypack with microphone
Power supply:	3V DC
Power connection:	Battery/battery pack
Battery:	2 x Mignon (AA) (not included)
Gain:	0 dB -6 dB -12 dB
Range:	Range up to 80m
Frequency band:	UHF 823 - 832 MHz; UHF 863 - 865 MHz
Switching bandwidth:	11 MHz
RF power output:	UHF 823 - 832 MHz: 10 mW (LO); 40 mW (HI); UHF 863 - 865 MHz: 5 mW (LO); 10 mW (HI)
Modulation:	FM
Frequency selection:	90 switchable frequencies In 10 groups with up to 10 preset frequencies each
Display type:	OLED display
Control elements:	Transmitter power switch (high-low)
Connections:	Output: Mini XLR (M) 4-pin mounting version
Switch:	On/off/mute switch
Material:	Aluminum
Color:	Black
Dimensions:	Width: 6.6 cm Depth: 2.3 cm Height: 8.4 cm
Weight:	0.174 kg
Type:	Headset microphone
Power supply:	2-10V DC
Cable length:	1.2 m
Capsule type:	Condenser Size: Ø 5 mm x 6 mm
Polar pattern:	Omnidirectional
Frequency range:	50 - 18000 Hz
Sensitivity:	-47 dB
Impedance:	1800 Ohm

Connector type:	Mini XLR (F) 4-pin
Color:	Skin-colored
Weight:	0.028 kg

Scope of delivery:

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

- 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

1 x RELACART UT-222 Bodypack with HM-600S Headset

- 1 x transmitter
- 1 x microphone
- 1 x windshield
- 1 x user manual
- 1 x declaration of conformity