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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
- 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

Logistic

EAN / GTIN: 4026397710939

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

- OLED 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 80m

Microphone

- Polar pattern: Omnidirectional
- For further information about this product, please refer to the Data Sheet under "Downloads"

Package contents

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

RELACART LM-C420 Lavalier unidirectional

Inconspicuous electret lavalier microphone

- For attaching to the user's tie, shirt or collar
- Polar pattern: Cardioid
- For application areas such as: Theater; product presentations and lectures

Package contents

- 1 x microphone, 1 x windshield

Technical specifications:

Weight: 2,19 kg

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

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

RELACART UT-222 Bodypack with HM-600S Headset

Parallel mode:	Max. 9 transmitter
Weight:	210 g
Transmitter	
Type:	Bodypack with microphone
Power supply:	3 V 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:	10 mW (LO); 40 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:	174 g
Microphone	
Type:	Headset microphone
Power supply:	2-10 V 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:	28 g

RELACART LM-C420 Lavalier unidirectional

Type:	Lavalier microphone
Power supply:	2-10 V DC
Power connection:	Mains input via Mini XLR (F) 4-pin
Cable length:	1,2 m
Capsule type:	Electret
Polar pattern:	Cardioid
Frequency range:	60 - 12000 Hz
S/N ratio:	>59 dB
Sensitivity:	-42 dB
Impedance:	1800 Ohm
Switch:	Without
Material:	Aluminum
Color:	Black
Dimensions:	Length: 2,80 cm Diameter: Ø 1,10 cm
Weight:	20 g