

RELACART Set UR-222S Condensator Handmic

Art. No.: 2000343

GTIN: 4026397607529



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

RELACART UH-222C Microphone 823-832 + 863-865 MHz

Hand-held microphone with PLL multifrequency transmitter

- Condenser hand-held microphone with UHF pilot tone technology (PLL)
- Ergonomic aluminum alloy housing, applicable for touring
- 10 groups with 90 fixed frequencies within 11 MHz switching bandwidth
- Easy and error-free synchronization between receiver and transmitter via infrared signal
- RF output power Hi/Low adjustable
- Gain level Hi/Mid/Low adjustable

Logistic

EAN / GTIN: 4026397607529

Weight: 2,50 kg

Length: 0.41 m

Width: 0.31 m

Height: 0.28 m

- Capsule M-C36
- Directly compatible with Shure's SM58 capsule
- Polar pattern: Cardioid
- 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
- OLED display
- Charge status indicator

Technical specifications:

Weight: 2.30 kg

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

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| 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

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| Dimensions: | Width: 20 cm |
| | Depth: 26 cm |
| | Height: 4.4 cm |

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| Weight: | 1.95 kg |
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RELACART UH-222C Microphone 823-832 + 863-865 MHz

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| Type: | Hand-held transmitter |
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| Power supply: | 3V DC |
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| Capsule type: | Condenser |
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| Polar pattern: | Cardioid |
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| Battery: | 2 x Mignon (AA) (not included) |
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| Frequency range: | 100 - 18000 Hz |
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| Sensitivity: | -52 dB |
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| Max. SPL: | 145 dB |
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| Range: | Range up to 80m |
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| Frequency band: | UHF 863 - 865 MHz; UHF 823 - 832 MHz |
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| Switching bandwidth: | 11 MHz |
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| RF power output: | 5 mW (LO); 10 mW (HI) |
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| Modulation: | FM |
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| Frequency selection: | 90 switchable frequencies In 10 groups with up to 10 preset frequencies each |
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| Display type: | OLED display |
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| Display: | Charge status indicator , frequency , group , channel; Mute |
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| Control elements: | Gain-switch (high-mid-low), transmitter power switch (high-low) |
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| Switch: | On/off/mute switch |
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| Material: | Aluminum |
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| Dimensions: | Length: 25.5 cm |
| | Diameter: Ø 5.2 cm |

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| Weight: | 0.34 kg |
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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 UH-222C Microphone 823-832 + 863-865 MHz

1 x microphone
1 x user manual
1 x declaration of conformity