

RELACART Set UR-260D Bodypack with HM-600S Headset

Art. No.: 20000940

GTIN: 4026397710946



Features:

RELACART UR-260D 2-channel UHF Receiver 823-832 + 863-865 MHz

Diversity wireless receiver with DSP for microphone modeling and PC software

- 2-channel multifrequency wireless receiver with 24-bit processor for high-end audio quality
- Integrated MagicEQ enables amazing microphone modeling of hand-held microphones
- Choose from 7 presets based on popular microphone models (e835, beta58, e935, D5, SM57, N/D767a, SM58) and 3 user-definable presets
- Integrated Feedback Killer effectively eliminates feedback, providing maximum gain and increased clarity on every microphone
- DSP programming and management via Ethernet port and intuitively operated PC software
- High-quality antenna 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
- Multiple units can be linked with network cables
- Lock function for prevents undesired changes to settings
- 2 detachable BNC antennas allow for use with the R-14D antenna divider
- Rugged metal housing
- (19") 48.3 cm rack installation possible 1 U
- Digital signal processor 96kHz, 24 bit
- Operating range up to 80m

Logistic

EAN / GTIN: 4026397710946

Weight: 4,50 kg

Length: 0.00 m

Width: 0.00 m

Heigth: 0.00 m

- 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
- The device can be connected via RJ-45 (F) mounting version to the PC in connection with RELACART Magic EQ software
- Desktop console housing

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**
- Powered by a battery/battery pack
 - 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
 - OLED display
- microphone**
- Polar pattern: Omnidirectional
 - For further information about this product, please refer to the Data Sheet under "Downloads"

Technical specifications:

Weight:	2.71 kg
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RELACART UR-260D 2-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:	Max. 9 W
Protection class:	Protection class III
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Number of channels:	2
Frequency range:	45 - 18000 Hz
S/N ratio:	>100 dB
THD:	<0.5 % at 1 kHz
Network connection:	Protocol: Ethernet TCP/IP via 1x RJ-45 (F) mounting version
DSP:	Digital signal processor 96kHz, 24 bit
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
Control elements:	Power switch, groundlift selector, menu, navigation keys
Connections:	Antenna via 2 x BNC (F) 8 V Output: microphone via 2 x 3-pin XLR (M) mounting version Output: line via 1 x 6.3 mm plug (unbal.)
Material:	Metal
Color:	Black
PC connect:	RELACART Magic EQ software via RJ-45 (F) mounting version
Housing design:	Desktop console housing (19") 48.3 cm rack installation possible 1 U
Dimensions:	Width: 41 cm Depth: 26 cm Height: 4.3 cm
Weight:	2.50 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-260D 2-channel UHF Receiver 823-832 + 863-865 MHz

1 x receiver
 2 x antenna
 1 x external mains adapter
 1 x jack cable
 2 x mounting bracket
 6 x screw
 1 x user manual
 1 x declaration of conformity

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