Relacart®
Real Sound Always

RELACART UR-260D 2-channel UHF Receiver 522-554 MHz

Diversity wireless receiver with DSP for microphone modeling and PC software

Art. No.: 13055180

GTIN: 4026397735178











Features:

- 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
- 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
- Up to 12 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

Logistic

EAN / GTIN: 4026397735178
Weight: 3,53 kg
Length: 0.59 m
Width: 0.43 m
Heigth: 0.09 m

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Technical specifications:

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:	Up to 80m
Frequency band:	UHF 522 - 554 MHz
Diversity:	Antenna diversity
Switching bandwidth:	32 MHz
Frequency stability:	± 0.0005 %
Parallel mode:	Max. 12 transmitter
Modulation:	FM
Frequency selection:	151 switchable frequencies In 10 groups with up to 18 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:	2.40 kg

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Scope of delivery:

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

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