

RELACART H-31 Microphone for HR-31S system

Hand-held microphone with PLL multifrequency transmitter

Art. No.: 13055201

GTIN: 4026397537017



Features:

- Dynamic hand-held microphone with UHF pilot tone technology (PLL)
- Ergonomic aluminum alloy housing, applicable for touring
- 731-790 MHz (requires license in Germany) is lockable and offers 244 fixed frequencies (10 frequency banks with up to 25 frequencies each)
- 823-832 MHz (license-free in Germany) offers 48 fixed frequencies (8 frequency banks with up to 7 frequencies each)
- 292 frequencies manually adjustable in steps of 25 kHz within 68 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
- Directly compatible with Shure's SM58 capsule
- Polar pattern: Cardioid
- Operating range up to 80m with line-of-sight
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 731 - 790 MHz License-free and approved in large parts of Europe
- OLED display
- Charge status indicator

Logistic

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Weight: 0,41 kg

Length: 0.29 m

Width: 0.12 m

Heigh: 0.07 m

Technical specifications:

Type: Hand-held transmitter

Power supply: 3V DC

Power connection: Battery/battery pack

Capsule type:	Dynamic
Polar pattern:	Cardioid
Frequency range:	100 - 18000 Hz
Max. SPL:	145 dB
Range:	Range up to 80m with line-of-sight
Frequency band:	UHF 823 - 832 MHz; UHF 731 - 790 MHz
Switching bandwidth:	68 MHz
RF power output:	10 mW (LO); 40 mW (HI)
Modulation:	FM
Frequency selection:	292 switchable frequencies In 10 groups with up to 25 preset frequencies each and In 8 groups with up to 7 preset frequencies each
Display type:	OLED display
Display reading:	Frequency , channel , charge status indicator , Mute
Switch:	On/off/mute switch
Material:	Aluminum
Color:	Black
Dimensions:	Length: 26.5 cm Diameter: Ø 5.4 cm
Weight:	0.29 kg
Battery:	2 x Mignon (AA) (not included)

Scope of delivery:

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