

## RELACART PM-160R Diversity In-Ear Receiver

In-ear stereo wireless receiver with diversity technology

Art. No.: 13055215

GTIN: 4026397537055



**The article is no longer in our assortment.**

### Description:

The PM-160 is a sturdy in-ear monitoring system delivering outstanding sound for live music, theatre and voice applications. Diversity technology guarantees optimum reception quality without interference or dropouts. The system can be operated in mono and stereo mode. The bodypack receiver is 190 g light and offers perfect wearing comfort.

### Features:

- Stereo pocket receiver with 32 preset channels for in-ear monitoring
- Sturdy all-metal housing with soft-touch controls, applicable for touring
- Diversity technology for high reception quality
- 2 license-free frequency ranges: 823-832 MHz (Duplex Gap) and 863-865 MHz
- Pilot frequency squelch technology delete wireless RF interference
- OLED display for battery status, frequency and channel
- LEDs for antenna A/B, AF signal and stereo operation
- Stereo or mono/mix mode
- Balance (left, right) adjustable
- Lock function for prevents undesired changes to settings
- License-free and approved in large parts of the EU (please check on a country-by-country basis)
- Operating range up to 80m with line-of-sight
- UHF 823 - 832 MHz License-free and approved in large parts of Europe
- UHF 863 - 865 MHz License-free and approved in Europe

#### Package contents

- 1 x receiver, 1 x headphones, 1 x fixation clip, 1 x user manual, 1 x declaration of conformity

### Logistic

EAN / GTIN: 4026397537055

Weight: 0,33 kg

Length: 0.29 m

Width: 0.12 m

Height: 0.07 m

## Technical specifications:

|                      |                                                           |
|----------------------|-----------------------------------------------------------|
| Type:                | In-ear monitor                                            |
| Power consumption:   | 0,525 W                                                   |
| Power connection:    | Battery/battery pack (not included)                       |
| Battery:             | 2 x Mignon (AA) (not included)                            |
| Number of channels:  | 1                                                         |
| Frequency range:     | 45 - 18000 Hz                                             |
| S/N ratio:           | >105 dB                                                   |
| Range:               | Range up to 80m with line-of-sight                        |
| Frequency band:      | UHF 823 - 832 MHz; UHF 863 - 865 MHz                      |
| Diversity:           | Antenna diversity                                         |
| Switching bandwidth: | 11 MHz                                                    |
| Frequency stability: | ± 0,0005 %                                                |
| Modulation:          | FM, stereo                                                |
| Frequency selection: | 32 switchable frequencies                                 |
| Connections:         | Input: line via 1 x 3.5 mm jack (stereo) mounting version |
| Switch:              | On/off switch                                             |
| Material:            | Aluminum                                                  |
| Dimensions:          | Width: 6,6 cm<br>Depth: 2,2 cm<br>Height: 11,8 cm         |
| Weight:              | 0,16 kg                                                   |