

# MI-24R

## 2.4 GHz Digital Stereo Bodypack Receiver

### FEATURES

- Ultra-compact reinforced polymer housing for reliable durability and easy portability.
- Operates in the ISM 2.4 GHz band for stable transmission and license-free use worldwide.
- True diversity reception technology ensures consistent, interference-free performance.
- Offers STEREO and MIXED audio modes to suit different monitoring needs.
- Built-in 4-band EQ and four selectable EARDRIVE earphone output modes for precise tonal shaping and optimal drive for various earphone types.
- Exceptional stereo separation (>100 dB) for clear spatial definition and rich sound layers.
- 3.5 mm stereo earphone jack compatible with MIPRO professional monitoring earphones and most commercial models.
- Powered by a built-in 18500 Li-ion battery, with over 8 hours of runtime and recharge via MP-8 charging dock.



### SPECIFICATIONS

Housing	Reinforced plastic
Display	Backlit graphic LCD
Control Interface	ACT sync sensor, setting buttons and volume control
Frequency Range	ISM 2.4 GHz
Receiving Mode	True diversity
Audio Mode	STEREO / MIXED
L / R Balance Adjustment	Allows shifting the stereo output toward the left or right channel.
EQ	FLAT / LO-CUT / LO-BOT / HI-BOT
Listening Mode	NORM / LIVE / PRO / EXTRA
Frequency Response	20 Hz – 23 kHz (stereo)
Dynamic Range	≥ 109 dBA (system)
Stereo Separation	> 100 dB
THD	< 0.1% @ 1 kHz
Latency	< 3.5 ms
Sensitivity	5 μV (S/N > 100 dB)
Output Power	Left/Right × 100 mW @ 16 Ω
Earphone Jack	3.5 mm TRS
Power Supply	One 18500 Li-ion battery
Battery Charging	MP-8 charging dock
Operating Time	> 8 hours
Accessories	E-9 / E-8S earphones (optional)
Dimensions	63 × 85 × 26 mm (W × H × D)
Weight	Approx. 82 g

