

MPB-24

2.4 GHz Antenna Booster

FEATURES

- Designed for the 2.4 GHz frequency band, providing a fixed gain of approximately 20 dB to compensate for signal loss over long cables.
- Powered via bias voltage from the receiver's antenna port and supports external antenna connections for flexible installation.
- Durable aluminum housing offers excellent heat dissipation and water resistance, ensuring system stability and durability.

SPECIFICATIONS

Frequency Range	ISM 2.4 GHz
Gain	Approx. 20 dB (Fixed)
Input Connector	1 × TNC
Output Connector	1 × TNC
System Impedance	50 Ω
Power Supply	DC 12 – 24 V
Power Output	DC 12 – 24 V (equals to the bias)
Dimensions	41 × 80 × 24 mm (W × H × D)
Weight	Approx. 260 g

