

AT-24

2.4 GHz Quasi-Circularly Polarized Directional Antenna

FEATURES

- Patented directional design with quasi-circular polarization and 10 dBi gain for stable mid-to-long distance 2.4 GHz transmission.
- Excellent directivity and uniform radiation pattern reduce interference and signal loss, enhancing transmission efficiency.
- Built-in 12 dB fixed-gain booster powered by receiver bias voltage to enhance signal reception sensitivity.
- Compatible with the MPB-24 antenna booster for flexible deployment in various indoor and outdoor environments.

SPECIFICATIONS

Frequency Range	ISM 2.4 GHz
Antenna Gain	10 dBi
Type	Directional
Booster	Built-in 12 dB booster
Connectors	TNC × 1 (TX/RX)
Power Supply	DC 10 – 24 V
Impedance	50 Ω
Dimensions	271 × 90 × 156 mm (W × H × D)
Weight	Approx. 950 g

