

# AT-100 Wideband Multi-function Directional Circularly Polarized Antenna

## Features

- A wideband multi-function circularly polarized antenna, its front area is the main focus of antenna direction for either vertical or horizontal polarization, having a “TX/RX” connector and “RX Only” connector.
- Provides high efficiency transmission and reception range and reduces the polarization loss of the antenna to eliminate the signal drop-out in complex environment applications.



## Specifications

Frequency Band	UHF 470 – 1000 MHz
Antenna Gain	6 – 8 dBi
Built-in Booster	Built-in 0 – 12 dB gain controllable booster
Connectors	TNC
Power Supply	DC 8 – 15 V bias supplied from the receiver antenna connector
Impedance	50 Ω
Dimensions	350 × 225 mm (Ø × H)
Weight	Approx. 1.5 kg
Note	Refer to the actual product in the event of product description discrepancy