

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

## Features

- AT-100, a wideband multi-function circularly polarized antenna, its front area is the main focus of antenna direction for either vertical or horizontal polarization, having "TX/RX" connector and "RX Only" connector.
- Providing high-efficiency transmission and reception range and reducing the polarization loss of the antenna to eliminate the signal drop-out in complex environment applications.



## Specifications

Frequency Range	UHF 480 ~ 960 MHz
Antenna Gain	6 ~ 8 dBi
Built-in Booster	Built-in 0 ~ 12 dB gain controllable booster
Connectors	TNC female × 2
Power Supply	8 ~ 15 V DC bias supplied from 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.