

3.5 GHz 12dBi Omnidirectional Antenna

Model: TOF-3500-12V

Electrical Specifications

Frequency Range-MHz	3400-3600
Gain-dBi	12
VSWR	≤1.5
Polarization	Vertical
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	7.5
Max power-W	100
Nominal Impedance-Ω	50
Lightning protection	DC Ground

Mechanical Specifications

Connector	N Female
Dimension-mm	Φ25×800
Weight-kg	1.2
Radome Material	Fiberglass
Mast Diameter-mm	Φ40 to 50
Operating temperature-°C	-40~+65
Rated Wind Velocity-m/s	60

