

## 902-928 MHz 8dBi Dipole Antenna

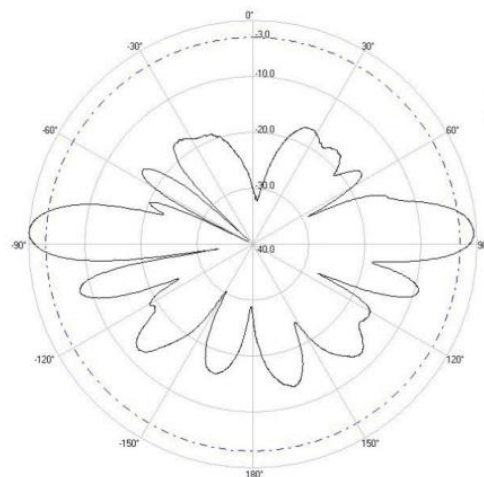
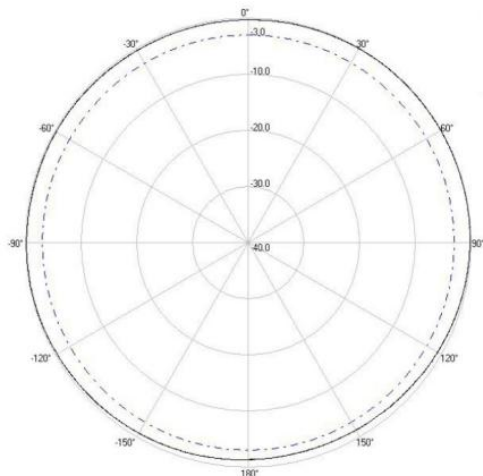
Model: TOF-900R-8V

### Electrical Specifications

Frequency Range-MHz	902-928
Gain-dBi	8
VSWR	≤1.5
Polarization	Vertical
Horizontal Beamwidth-°	360
Vertical Beamwidth-°	13
Max power-W	100
Nominal Impedance-Ω	50
Lightning protection	DC Ground

### Mechanical Specifications

Connector	N Female
Dimension-mm	Φ25×1600
Weight-kg	0.8
Radome Material	Fiberglass
IP Rating	IP67
Mast Diameter-mm	Φ30 to 50
Operating temperature-°C	-40~+65
Rated Wind Velocity-m/s	60



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