

FODA-2400-2500-5-NM

2.4~2.5GHz, 5dBi, N

Features:

- * Moderate Gain
- * Simple Structure
- * 360° Horizontal Coverage

Applications:

- * Cellular Networks
- * Broadcasting & Public Safety
- * Military & Marine

Electrical

Frequency:	2.4~2.5GHz
Gain:	5dBi
Omni Ripple:	±1.5dB
VSWR:	1.5 max.
Beamwidth:	25° @E plane 360° @H plane
Power:	50W max.
Polarization:	Vertical linear polarization
Impedance:	50Ω

Mechanical

Connectors:	N Male
Antenna Weight:	510±20g
Antenna Radome Material:	Fiberglass
Antenna Radome Color:	Black
Ingress Protection:	IP65

Environmental

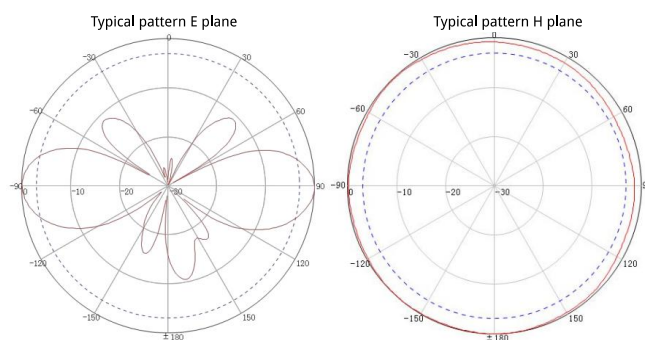
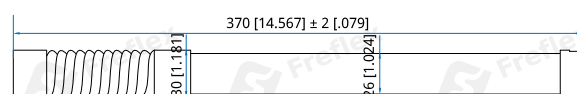
Operation Temperature:	-45~+70°C
Non-operating Temperature:	-45~+80°C
Rated Wind Velocity:	60m/s
Relative Humidity:	5~95%
Salt Spray:	96 hour neutral

How To Order

FODA-2400-2500-5-NM

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±2mm [±0.079in]