

Electrical Specifications

Item No.	AR2400-2500V24i8A	
Frequency Range	MHz	2400-2500
Gain	dBi	24
Polarization		Vertical
Beam width	Horizontal	8
	Vertical	11
VSWR		≤1.5
Isolation	dB	≥25
Maximum input power	w	100
Lightning protection		DC Ground
Impedance	Ω	50

Mechanical Specification

Size	mm	900x600mm
Rated wind velocity	km/h	210
Mounting hardware	mm	Φ30-Φ50
Connector Type		N-Female
Operational Temperature	°C	-40~+60
Antenna Weight	kg	2.7

Radiation Pattern

