

Electrical Specifications

Item No.	AR2400-2500V/H15i19A	
Frequency Range	MHz	2400-2500
Gain	dBi	15
Polarization	Vertical/Horizontal	
Beam width	Horizontal	19
	Vertical	21
VSWR		≤1.5
Front-to-back ratio	dB	≥18
Maximum input power	w	100
Lightning protection		DC Ground
Impedance	Ω	50

Mechanical Specification

Size	mm	400x300mm
Rated wind velocity	km/h	210
Mounting hardware	mm	Φ30-Φ50
Connector Type		N-Female
Operational Temperature	°C	-40~+60
Antenna Weight	kg	1.2

Radiation Pattern

