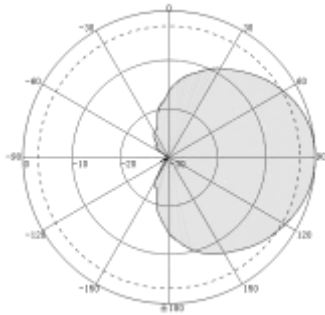
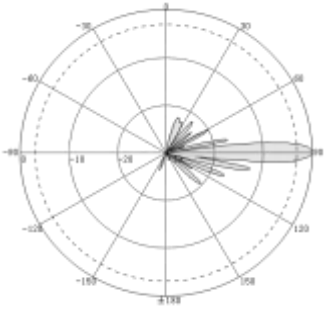
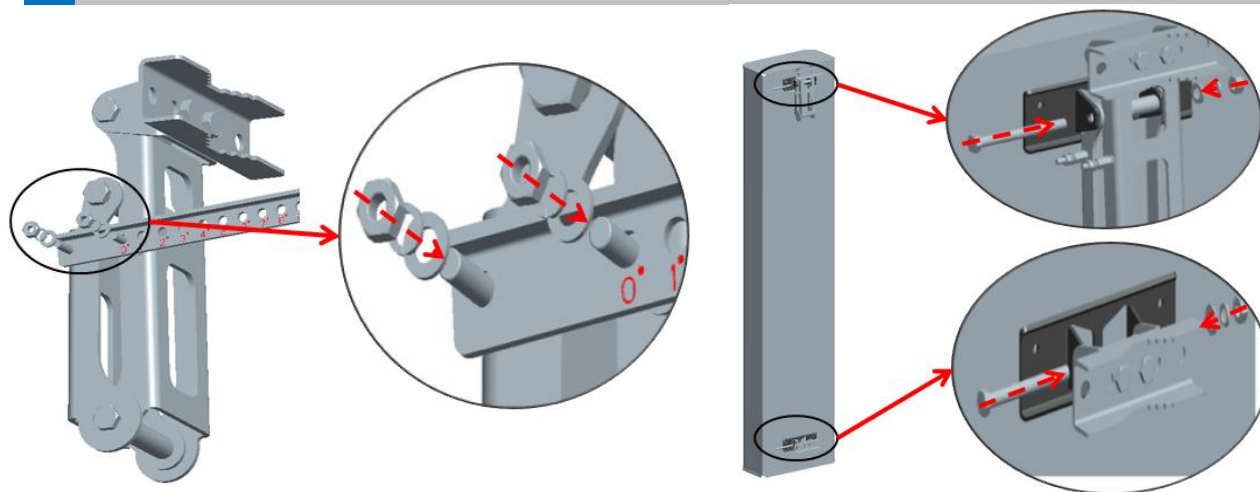


Directional dual polarized electrically tuned antenna 1710-2170 MHz
Antenna technical specifications: 18dBi 65°

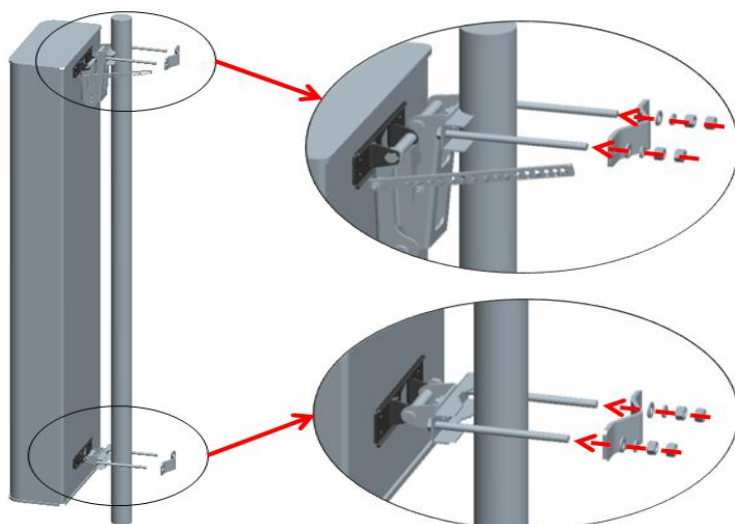
Electrical Specifications	
Model	XHD1721-181400120
FreqRange	1710-1880/1920-2170 MHz
Gain	18dBi
half-power beam width	Hor: 68 Vor7.5/Hor;65 Vor;6.5
VSWR	≤ 1.5
Isolation	≥ 30
F/B Ratio	≥ 26
Impedance	50 Ω
Polarization	$\pm 45^\circ / \pm 45^\circ$
Max. Power	300w
Connector	2×7/16DIN female
Lightning Protection	DC Ground
Mechanical Specifications	
Dimension	1400×160×120mm
Package size	Based on actual packaging
Weight	≤ 5.8 kg
Radome material	UPVC
Antenna cover color	white
Environmental temperature	-40~+60
MountingMast Diameter-mm	$\phi 50 \sim \phi 115$
	
H-Plane	
	
V-Plane	Product physical picture

Installation method

a Install the bracket



b Install the antenna



c Adjust the mechanical downtilt

