


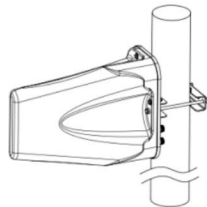
**HXS-N551011DFL25**

**617-960MHz, 1710-2700MHz, 3300-4200MHz  
±45° Polarization**

<b>Electrical Specifications</b>			
Frequency Range (MHz)	617-960	1710-2700	3300-4200
Polarization	±45°		
Gain (dBi)	10.5±1	11±1	11±1
VSWR	≤ 2.0	≤ 1.8	≤ 1.8
Horizontal Beamwidth (°)	58	56	40
Vertical Beamwidth (°)	58	56	40
Front-To-Back Ratio	>17	>20	>25
PIM3 (2×43dBm) (dBc)	≤-150		
Maximum Power Handling (W)	200		
Impedance (Ω)	50		



<b>Mechanical Specifications</b>	
Connector (s)	2*4.3-10-Female
Antenna Dimensions (mm)	787*330*187
Antenna Weight (kg)	3.3
Radome Material	Fiberglass
Mounting Method	On-pole
Operating Temperature Range (°C)	-40~+60



Regulatory Compliance/Certifications:

