

**HW5565-26D-HP**  
**26dBi Dual Polarized Antenna**  
**Technical Sheet**



**Specifications**

**General Specifications**

Model Number	HW5565-26D-HP
Input	N Female
Polarization	Dual
Diameter (ft/m)	1.3/0.4
Color	Golden

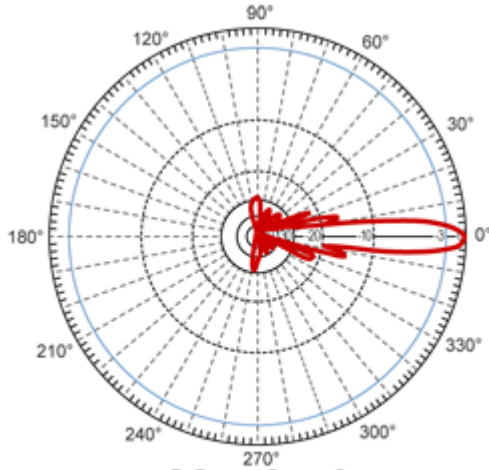
**Electrical Specifications**

Frequency Range (MHz)	5500-6500
VSWR	1.6 :1
Impedance ( $\Omega$ )	50
Gain (dBi)	26
3dB Beam Width	H-plane: 7° / E-plane: 7°
F/B Ratio (dB)	30

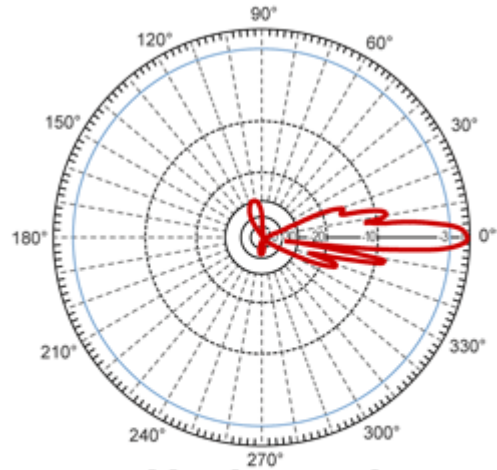
**Mechanical Specifications**

Weight With Holder (kg)	2
screws and nuts	Galvanized
Wind Loading (km/h)	200
Operating Temperature	-40 °C to 60 °C
Supportable Comparative Damp	90%
Fine Azimuth Adjustment	$\pm 15^\circ$

**Patterns**



**Vertical**



**Horizontal**

**Install Sketch**

