

TECHNICAL DATA SHEET

General Specifications

Model Number	HW5971-34.5D-HP
Diameter (ft/m)	3.3/1
Polarization	Dual (Vertical and Horizontal)

Electrical Specifications

Input	2 × N-Female
Frequency Range (MHz)	5.9 GHz to 7.1 GHz
VSWR	1.4:1
Impedance (Ω)	50
Gain (dBi)	34.5
3dB Beamwidth	H-plane: 3.2° / E-plane: 3.2°
F/B Ratio (dB)	40

Mechanical Specifications

Weight With Holder (kg)	10.5 kg
Color	Golden
Screws and Nuts	Galvanized
Fine Azimuth Adjustment	$\pm 11^\circ$
Fine Elevation Adjustment	$\pm 19^\circ$
Wind Loading (km/h)	200
Operating Temperature	-40 °C to 60 °C
Supportable Comparative Damp	90%

Pictures



For further technical support leave a message at:

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WhatsApp: +961 76632521 or 01555771 9 A.M - 9 P.M (GMT+3)

All messages will be answered within 1 working days.