

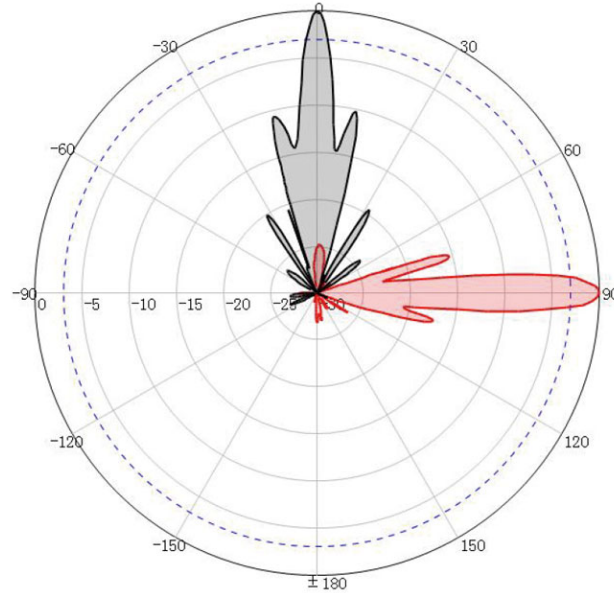
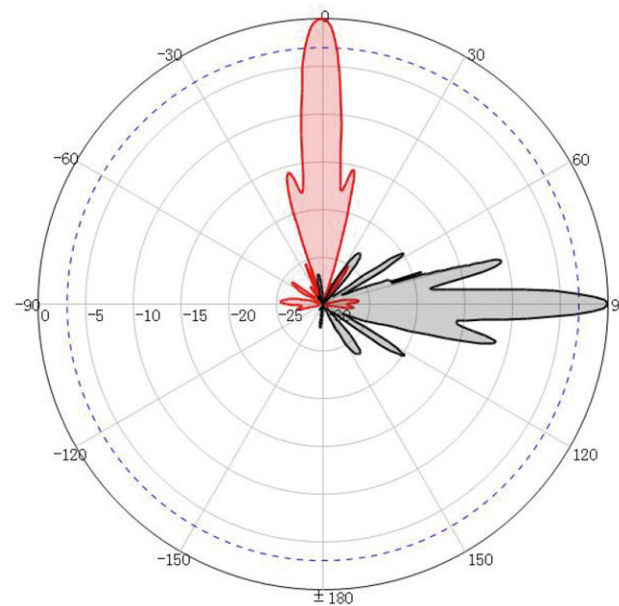
YDS4965PD25VH-2N(F) 4900-6500MHz 25dBi Dual-Polarity & X-Polarized Dish Antenna



Specifications

Antenna Model No.	YDS4965PD25VH-2N(F)
Frequency Range	4900-5150MHz / 5150-6400MHz / 6400-6500MHz
Polarization	Adjustable -Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)
Gain	25 ± 1 dBi
VSWR	≤2.0 / ≤2.0 / ≤2.2
Horizontal Bandwidth	7°
Vertical Beamwidth	6°
F/B Ratio	≥32dB
Isolation	≥28dB
Nominal Impedance	50 Ω
Maximum Power	100 W
Lightning Protection	DC Ground
Connector	2 x N-Female
Mounting Mast Size	Φ30-55mm
Dimensions	Φ40cm
Weight	2.5 kg
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C

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**H-Pol****V-Pol**