

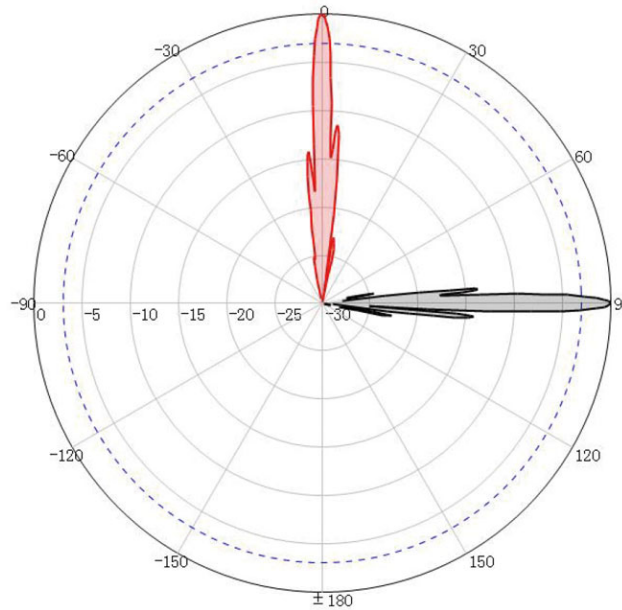
YDS4965PD34VH-2N(F)
4900-6500MHz 34dBi Dual-Polarity & X-Polarized Dish Antenna

**Specifications**

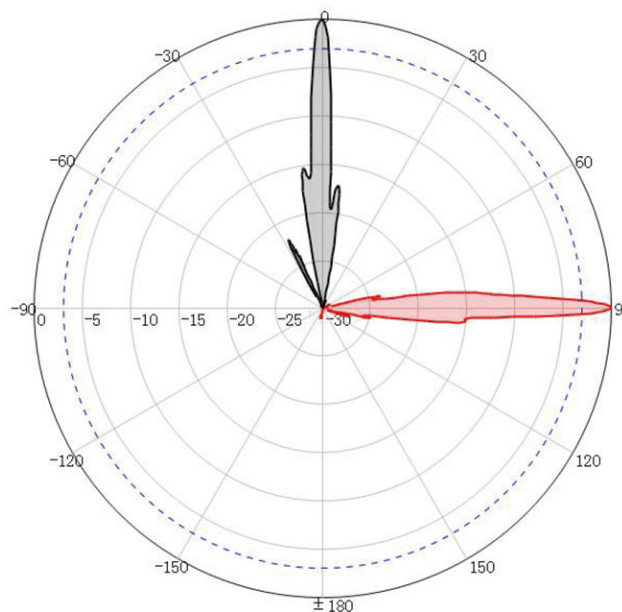
Antenna Model No.	YDS4965PD34VH-2N(F)
Frequency Range	4900-5150MHz / 5150-6400MHz / 6400-6500MHz
Polarization	Adjustable -Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)
Gain	34 ± 1 dBi
VSWR	≤2.0 / ≤2.0 / ≤2.0
Horizontal Bandwidth	4°
Vertical Beamwidth	3°
F/B Ratio	≥42dB
Isolation	≥28dB
Nominal Impedance	50 Ω
Maximum Power	100 W
Lightning Protection	DC Ground
Connector	2 x N-Female
Mounting Mast Size	Φ40-70mm
Dimensions	Φ90cm
Weight	9.9 kg
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



YDS4965PD34VH-2N(F) 4900-6500MHz 34dBi Dual-Polarity & X-Polarized Dish Antenna



H-Pol



V-Pol