

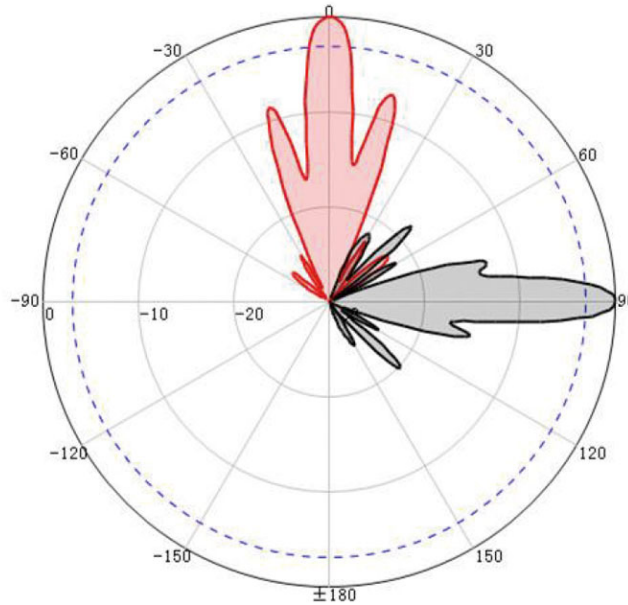
YDS4965PD23VH-2N(F)
4900-6500MHz 23dBi Dual-Polarity & X-Polarized Dish Antenna

**Specifications**

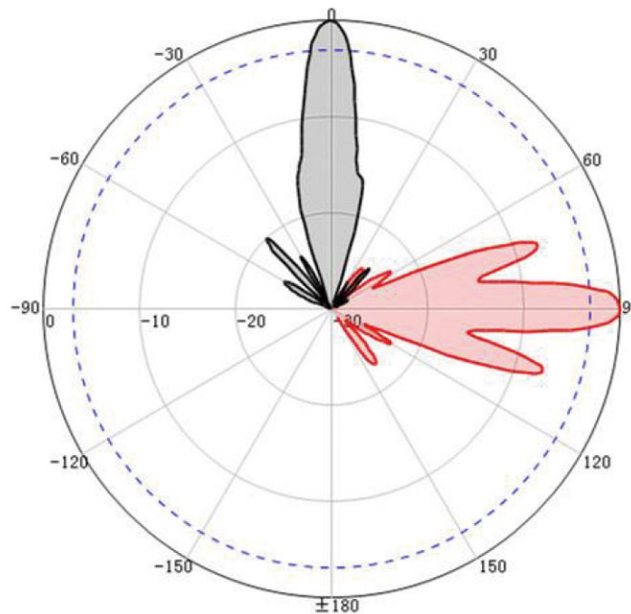
Antenna Model No.	YDS4965PD23VH-2N(F)
Frequency Range	4900-5150MHz / 5150-6400MHz / 6400-6500MHz
Polarization	Adjustable -Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)
Gain	23 ± 1 dBi
VSWR	≤2.0 / ≤2.0 / ≤2.2
Horizontal Bandwidth	9°
Vertical Beamwidth	8°
F/B Ratio	≥32dB
Isolation	≥28dB
Nominal Impedance	50 Ω
Maximum Power	100 W
Lightning Protection	DC Ground
Connector	2 x N-Female
Mounting Mast Size	Φ30-55mm
Dimensions	Φ36cm
Weight	1.65 kg
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



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H-Pol



V-Pol