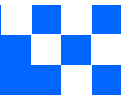


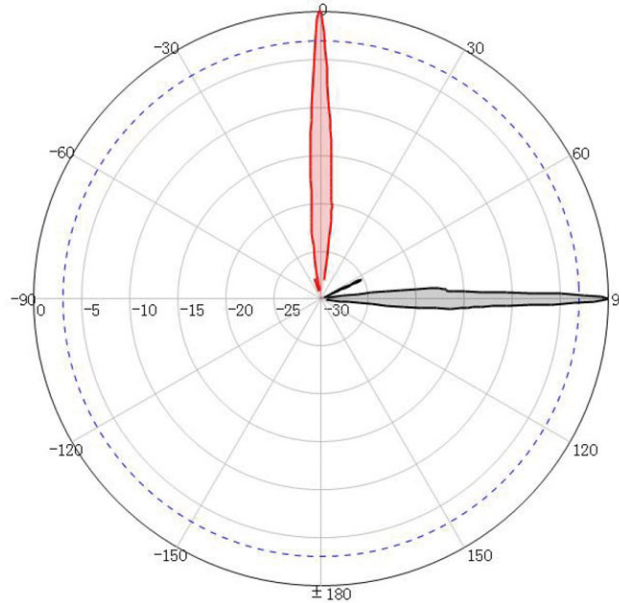
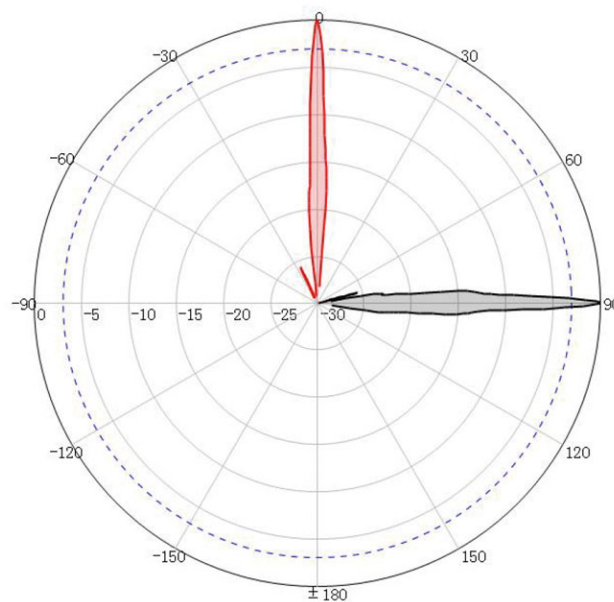
YDS4965PD37VH-2N(F)
4900-6500MHz 37dBi Dual-Polarity & X-Polarized Dish Antenna

**Specifications**

Antenna Model No.	YDS4965PD37VH-2N(F)
Frequency Range	4900-5150MHz / 5150-6400MHz / 6400-6500MHz
Polarization	Adjustable -Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)
Gain	37 ± 1 dBi
VSWR	≤ 2.0
Horizontal Bandwidth	2.5°
Vertical Beamwidth	2°
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	Φ120cm
Weight	13.5 kg
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



YDS4965PD37VH-2N(F) 4900-6500MHz 37dBi Dual-Polarity & X-Polarized Dish Antenna

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