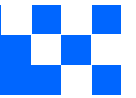


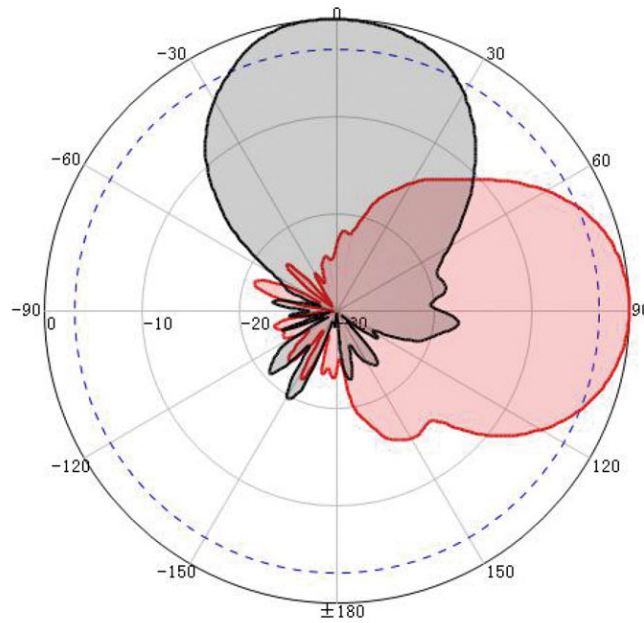
YDS2458PT15VH-2N(F)
2400-2500/5150-5850MHz 15dBi Dual Slant Panel Antenna

**Specifications**

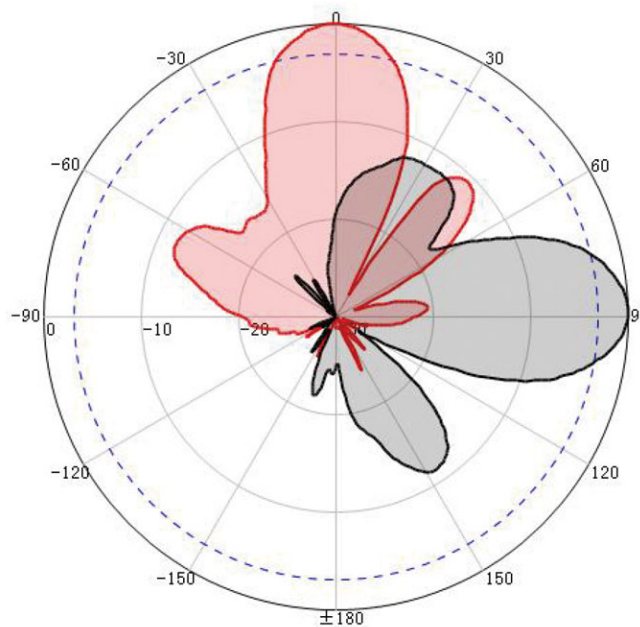
Antenna Model No.	YDS2458PT15VH-2N(F)
Frequency Range	2400-2500/5150-5850MHz
Polarization	$\pm 45^\circ$
Gain	12dBi(2.4GHz) / 15dBi(5GHz)
VSWR	≤ 2.0
Horizontal Bandwidth	(2.4GHz) 43° , (5GHz) 25°
Vertical Beamwidth	(2.4GHz) 41° , (5GHz) 25°
Port-to-Port Isolation	$> 28\text{dB}$
Nominal Impedance	50 Ω
Maximum Power	50W
Lightning Protection	DC Ground
Connector	2x N-Female
Mounting Mast Size	$\Phi 30$ - 50mm
Dimensions	305x305x20mm
Weight	1.6 kg
Radome Material	UV-ABS
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60 $^\circ\text{C}$



YDS2458PT15VH-2N(F) 2400-2500/5150-5850MHz 15dBi Dual Slant Panel Antenna



2.4GHz



5GHz