

YDS5158PD34VH-2N(F)**5150-5850 MHz 34 dBi Vertical and Horizontal Dual Polarization Parabolic Dish Antenna**

Antenna Model No.	YDS5158PD34VH-2N(F)
Frequency Range	5150-5850 MHZ
Polarization	Vertical / Horizontal
Gain	34 dBi
Horizontal Beamwidth	3 °
Vertical Beamwidth	3 °
Front-to-back ratio	≥40 dB
Isolation	≥28 dB
Nominal Impedance	50 Ohms
VSWR	≤ 1.7
Maximum Power	100 Watts
Lightning protection	DC ground
Connector	2×N Female
Dimensions	1.2 m
Weight	29 kg
Colour	gray
Adjustable Angle	0 ~ 20 °
Operating temperature	-40 ~ 60 °C
Wind Load	55 m/s
Mast Mount Diameter	90-110 mm