

YDS5158PD32VH-2N(F)**5150-5850 MHz 32 dBi Vertical and Horizontal Dual Polarization Parabolic Dish Antenna**

Antenna Model No.	YDS5158PD32VH-2N(F)
Frequency Range	5150-5850 MHZ
Polarization	Vertical / Horizontal
Gain	32 dBi
Horizontal Beamwidth	3.5 °
Vertical Beamwidth	3.5 °
Front-to-back ratio	≥40 dB
Isolation	≥28 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2
Maximum Power	100 Watts
Lightning protection	DC ground
Connector	2×N Female
Dimensions	0.9 m
Weight	10.5 kg
Reflector	Aluminum alloy
Colour	gray
Adjustable Angle	0 ~ 20 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	50-75 mm