

YDS2458PT1011VH-4U.FL**2400-2500 MHz 10 dBi 5150-5850 MHz 11 dBi Vertical and Horizontal Dual Polarization Patch Antenna**

Antenna Model No.	YDS2458PT1011VH-4U.FL
Frequency Range	2400-2500 / 5150-5850 MHz
Polarization	Vertical / Horizontal
Gain	10 / 11 dBi
Horizontal Beamwidth	60 ° / 50 °
Vertical Beamwidth	30 ° / 25 °
Front-to-back ratio	≥25 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2 / ≤ 2.5
Maximum Power	50 Watts
Connector	4×U.FL
Lead length	20 cm
Dimensions	306×306×25 mm
Back cavity size	180×180×31 mm
Back cavity interface	2A N Expansion port+1A PG16
Weight	2.6 kg
Reflector	ABS
Colour	White
Adjustable Angle	0 ~ 60 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-50 mm