

2.4/5GHz 8dBi 6X6 MIMO Patch Antenna

Electrical Specifications	
Model	YDS2458PT8VH-6RPSMA(M)
Frequency Range	2400-2500 / 5150-5850 MHz
Gain	8 / 8 dBi
V.S.W.R	≤ 2.0
Polarization	3×Vertical+3×Horizontal
Half-power beam width	H:100° E:40° / H:100° E:25°
Impedance	50 Ω
Max. Power	20 W
Mechanical Specifications	
Connector	6 x RPSMA Male
Antenna Size (L x W x T)	300 x 300 x 48 mm
Weight	About 2.1 Kg
Radome material	ASA
Length of lead	36 Inch
Color	White
Mechanical tilt	-60~+60°C
Operating temperature	-40~+75°C
Storage temperature	-55~+85°C
Suitable pole diameter	35~50 mm
Protection level	IP66
Application	Indoor / Outdoor

