

2.4/5/6GHz 5dBi 14X14 MIMO Patch Antenna

Electrical Specifications	
Model	YDS2471PT5VH-14MPC
Frequency Range	4900-5850MHz; 2400-2500 / 5150-7125 MHz; 5925-7125MHz
Gain	5 / 5 / 5 dBi
V.S.W.R	≤ 2.5
Polarization	±45° / ±45° / ±45°
Half-power beam width	H:80° E:81° H:90° E:88° / H:92° E:85° H:99° E:90°
Impedance	50 Ω
Max. Power	20 W
Mechanical Specifications	
Number of port	14(4MPC+6MPC1+6MPC2)
Connector	Black 4MPC(1-4); Black6MPC1(5-6) / Gray 6MPC2(1-4); Black 6MPC1(1-4)
Antenna Size (L x W x T)	390 x 390 x 57 mm
weight	About 2.4 Kg
Radome material	ASA
Length of lead	36 Inch
Color	White
Mechanical tilt	-30~+30°C
Operating temperature	-40~+75°C
Storage temperature	-55~+85°C
Suitable pole diameter	35~50mm
Protection level	IP66
Application	Indoor / Outdoor

