

2.4/5/6GHz 7dBi 10X10 MIMO Patch Antenna

Electrical Specifications	
Model	YDS2471PT7VH-10MPC
Frequency Range	2400-2500 / 5150-5850 MHz; 2400-2500 / 5150-7125 MHz; 5925-7125MHz
Gain	5 / 7 dBi 5 / 7 dBi 7 dBi
V.S.W.R	≤ 2.5
Polarization	2×V+2×H / V+H / 2×V+2×H
Half-power beam width	H:70° E:70° / H:50° E:45°; H:70° E:70° / H:45° E:45° H:40° E:40°
Impedance	50 Ω
Max. Power	20 W
Mechanical Specifications	
Connector	4MPC(1-4) / 6MPC(1-2) / 6MPC(3-6)
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	-30~+30°C
Operating temperature	-40~+75°C
Storage temperature	-55~+85°C
Suitable pole diameter	35~50mm
Protection level	IP66
Application	Indoor / Outdoor

