

2.4/5/6GHz 6 dBi 8X8 MIMO Patch Antenna

Electrical Specifications	
Model	YDS2471PT6VH-8RADART
Frequency Range	2400-2500 / 5150-5850/ 5925-7125 MHz
Gain	6 / 6 / 6 dBi
V.S.W.R	≤ 2.5
Polarization	4×Vertical+4×Horizontal
Half-power beam width	H:70° E:70° / H:50° E:45°/ H:40° E:40°
Impedance	50 Ω
Max. Power	20 W
Mechanical Specifications	
Connector	8X RADART
Antenna Size (L x W x T)	300 x 300 x 48 mm
Weight	About 2.1 Kg
Radome material	ASA
Length of lead	75 cm
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

