

GPS/LTE/CBRS/ WiFi 2dBi 9X9 MIMO Omni-directional Antenna

Electrical Specifications			
Model	YDS0659OM2VHRHCP-SMA(M)RPSMA(M)		
Frequency Range	1575±5 MHz	698-960 / 1710-2690 MHz 3300-4200 / 4900-5975 MHz	2400-2500 MHz 4900-5850 MHz
Gain	2 dBi	2 dBi	2 dBi
V.S.W.R	≤ 2	≤ 2.5	≤ 2.5
Amplifier Gain	28dB	/	/
Bandwidth	10 MHz	262/980/900/1075 MHz	100/950 MHz
Noise Figure	≤1.5dB	/	/
Polarization	RHCP	V	H
Operating Voltage	3-5VDC	/	/
Impedance	50 Ω		
Max.Power	/	10 W	10 W
Connector	SMA Male	4-SMA Male	4-RPSMA Male
Antenna Dimension	Ø 132 x 67 mm		
Weight	0.4 Kg		
Length of lead	18 Inch		
Radome material	ASA		
Color	Black		
Operating temperature	-40~+75°C		
Storage temperature	-55~+85°C		
Protection level	IP66		
Application	Indoor / Outdoor		

