

SiSO Omni Ceiling Antenna, iDAS, Low PIM, 600MHz to 6GHz

Model: OS0660G4-N / OS0660G4-4310

Vertical Polarized, 600-960MHz; 960-1450MHz; 1450-1710MHz; 1710-2690MHz; 2690-6000MHz , Dimension: ø200x84mm

Applications:

Indoor/in-building Coverage/ iDAS
 5G,LTE, 3G/UMTS, WiFi, ISM Application
 WLAN IEEE 802.11a/b/g/n



Features:

Low, aesthetically pleasing profile
 Symmetric Construction offer symmetrical radio pattern
 With Plenum Cable, meets Passive IM3 generates perfect signal quality

Model	OS0660G4-N / OS0660G4-4310						
Electrical Specification	Ultra Bandwidth SiSO indoor Antenna						
Frequency (MHz)	600-698	698-960	1450-1710	1710-2170	2170-2690	2690-3800	3800-6000
Polarization	Vertical						
Gain	2.0dBi	1.8dBi	3.0dBi	2.5dBi	3.5dBi	4.0dBi	5.5dBi
H Beamwidth	Omni / 360deg						
VSWR	1.8	1.5	1.8	1.5	1.3	1.4	1.6
Passive IM3	<-153dBc/-110dBm (2 x tones with 43dBm/20watts Power)						
Nominal Impedance	50 Ω						
Max Power	50 Watts						
Mechanical Specification							
Connector	N-female / 4310-Female						
Cable	Plenum Rating						
Radome	ABS , RoHS						
Flamibility	UL94V-0						
Color	White						
Dimension	Φ 200x83mm						
Weight	0.5kg						
Temperature Range	-45°C to +75°C						
Storage Temperature	-50°C to +75°C						