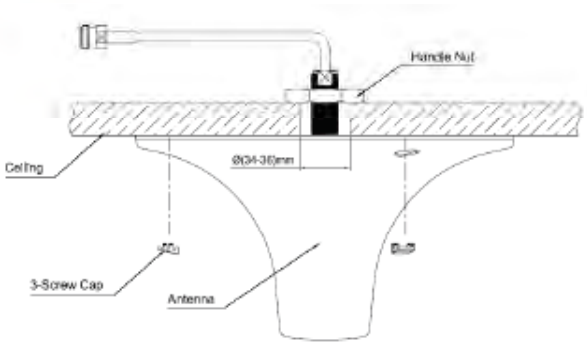
Indoor Omni-directional Ceiling Mounted Antenna

670 - 960 and 1710 - 2700 MHz

ELECTRICAL	CA36-0627-CA00				
	FREQUENCY RANGE				
PARAMETERS / SPECIFICATIONS	670 - 960 MHz			1710 - 2700 MHz	
	670 - 696 MHz	696 - 806 MHz	806 - 960 MHz	1710 - 2500 MHz	2500 - 2700 MHz
POLARIZATION	Vertical				
GAIN	2 dBi			4 dBi	
HORIZONTAL BEAMWIDTH	360°				
VERTICAL BEAMWIDTH	100-120°			30-65°	
VSWR	≤2.5:1	≤2.0:1	≤1.5:1		
IMD3 (2X43 DBM CARRIER)	<-140 dBc				
MAXIMUM POWER PER PORT	100 W				
IMPEDANCE	50 Ohm				

MECHANICAL	
DIMENSIONS, (H x W x D)	ø208 x 112 mm (ø 8.2 x 4.5 in)
WEIGHT, W/O MOUNTING KIT	0.4 kg / 0.9 lb
RADOME MATERIAL AND COLOR	ABS, White
CONNECTOR TYPE AND LOCATION	N-female
OPERATIONAL TEMPERATURE	-40 to +60°C
MOUNTING	Ceiling Mounted
SHIPPING DIMENSIONS	175 x 175 x 175 mm (6.9 x 6.9 x 6.9 in)
SHIPPING WEIGHT	0.5 kg (1.1 lb)
ENVIRONMENTAL CLASS	Indoor

CONNECTOR POSITION & INSTALLATION GUIDE