

752-600-6000 is PIM-Rated, Ultra Wideband Ceiling-Mount MIMO Antenna that allows facilities to support all cellular and non-cellular frequency bands from 600 MHz to 6000 MHz. This Antenna provides a unique feature of covering the entire 3G/4G/LTE cellular, GPS, CBRS, C-Band, LTE-LAA and Wi-Fi/WiMAX frequencies. It supports all cellular standards with high efficiency in all the bands, thus enabling a uniform coverage for all the applications with one antenna. This Super Thin Antenna is designed to blend in with the environment and is perfect for In-Building A

FEATURES:

- Superior Performance across all bands from 600MHz to 6000MHz
- MIMO 2-Port Antenna
- Covers GPS, Cellular, CBRS, LTE-LAA & Wi-Fi/WiMAX bands
- Light Weight, Super Thin Antenna
- High Gain, Low VSWR
- Low PIM performance
- Corrosion resistant and Anti-aging material
- RoHS Compliant
- In Stock to low lead time delivery

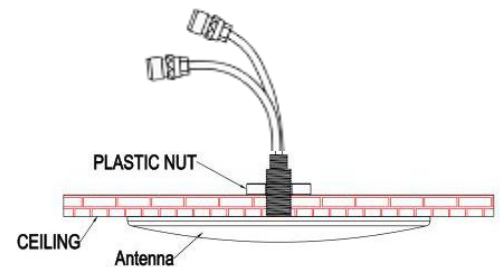


ELECTRICAL SPECIFICATIONS:

Frequency Bands	617-960	1427-1518	1695-2200	2300-2700	3300-4200	4900-6000
Gain	2 dBi	2 dBi	4 dBi	4 dBi	4 dBi	4 dBi
VSWR	≤ 1.5	≤ 1.5	≤ 1.5	≤ 1.5	≤ 1.8	≤ 1.8
Isolation	16	16	20	22	26	28
Polarization	Horizontal					
Horizontal Beamwidth	360°					
Input Impedance	50 Ohms					
Max Power	50 Watts					
Lightning Protection	DC Ground					
Intermodulation (PIM - 3 rd)	-155 dBc (Typ) (2 Tones +43 dBm)					

MECHANICAL SPECIFICATIONS:

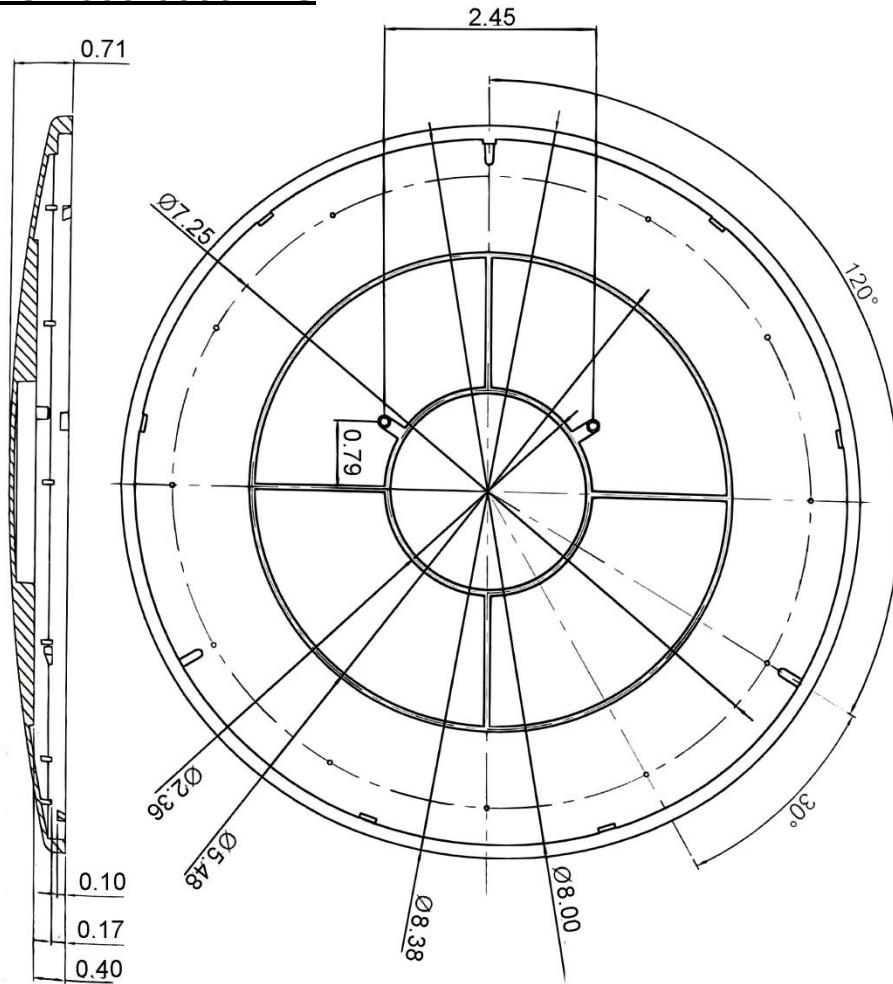
Connectors	2 * 4.3-10(F) (Standard)
Environmental Class	IP65
Mounting	Panel Mount
Dimension	Ø8.375" x 0.725"
Weight	1.00 lb
Reflector Material	Aluminum
Radome Material	ABS
Radome Color	White (Standard)
Operating Temperature	-40°C to +65°C



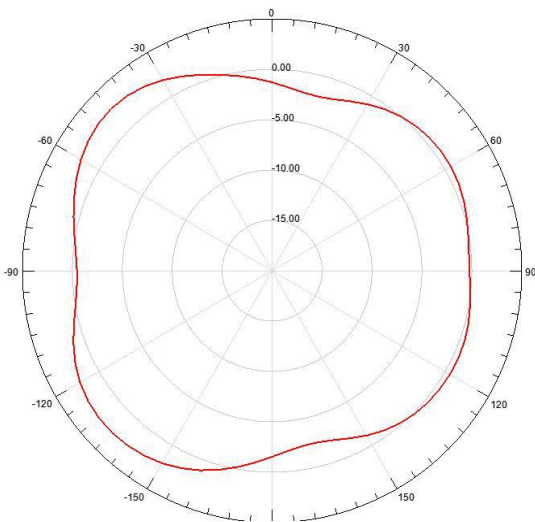
ORDERING INFO:

4.3-10 Conn: 752-600-6000-D43
 Type-N Conn: 752-600-6000-N

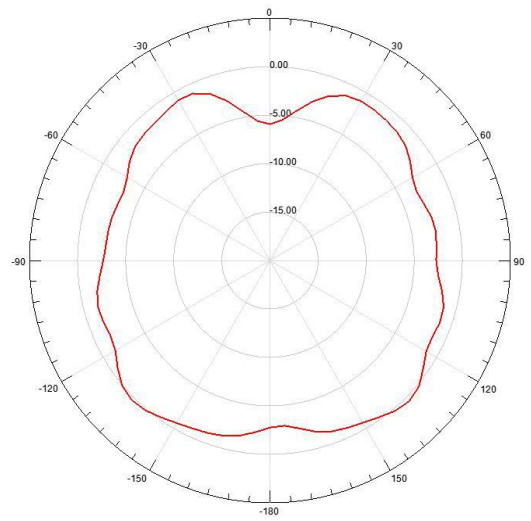
Dimensions for 752-600-6000-D43



Radiation Patterns



H-Plane



E-Plane

Please contact our sales department at 737-200-7090 or sales@InnowaveRF.com for any custom requirements.

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