# In Building Antennas

#### UHF Ceiling Antenna

## CM-S4-08NJ

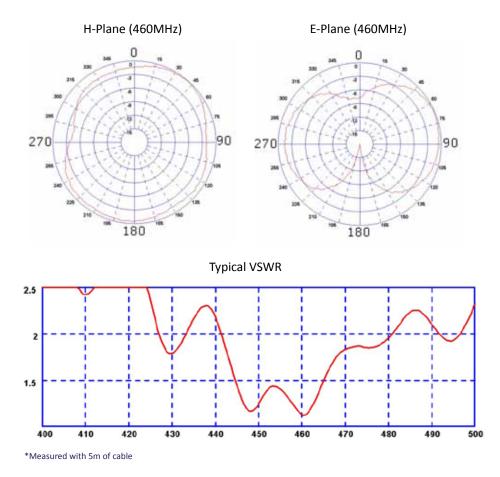
30/08/2011 v1

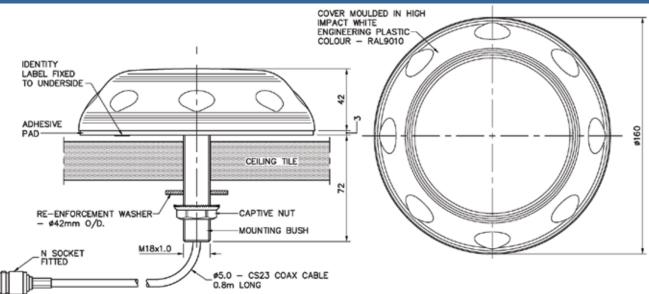


- Easy installation
- In building UHF coverage
- Discrete low profile apperance

The Panorama UHF ceiling antenna is designed to enhance network coverage in large buildings for the emergency services. Used in airports, large campus sites and shopping centres the antenna ensures there are no black holes in coverage or a reduction in signal strength.

The discrete and low profile appearance of the antenna minimises awareness of it presence amongst building users.





Part No.		
		CM-S4-08NJ
Electrical Dat	ta	
Frequency Ran	nge (MHz)	450-470
Operational Ba	and	\$4
Operational Band Gain: Isotropic Compared to ¼ wave Polarisation Pattern Impedance Max Input Power (W) Mechanical Data Dimensions Height		OdBi
		-2dB
Polarisation		Vertical
Pattern		Omni-directional
Impedance		50Ω
Max Input Power (W)		25
Mechanical I	Data	
Dimensions (mm)	Height	42 ( 1.6" )
	Width	160 ( 6.2" )
Operating Tem	np (°C)	-40° / +80°C (-40° / 176°F)
Material		Impact resistant ABS
Colour		White (RAL9010)
Mounting Da	ata	
Fixing		Ceiling tile mounting
Mounting hole size (mm)		18 ( .7" )
Mounting length (mm)		72 ( 2.8" )
Cable Data		
Туре		CS23 Coaxial Cable
Thickness (mm)		5 ( .19" )
Length (m)		0.8 ( 31.4" )
Termination		N Socket

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Waiver: The data given above is indicative of the performance of the product/s under particular conditions and does not imply a guarantee of performance. These specifications are subject to change without notice.

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