

True connect ULTRA THIN INDOOR CEILING omni



MODEL # IOS/43

FEATURES

Ceiling mount Omni-directional antenna used for in-building applications to provide superior coverage in low signal areas when installing DAS systems



ADDITIONAL INFORMATION:

Fasteners for suspended ceiling mounting included, max. ceiling thickness 1.18 " (30mm)

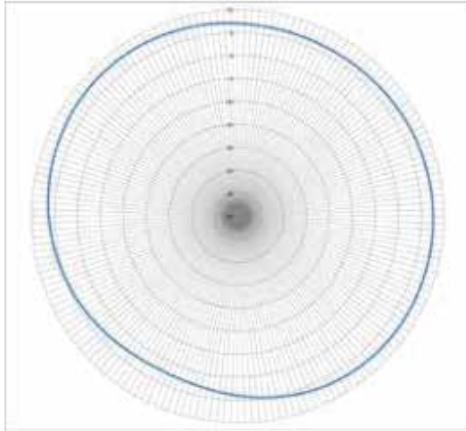
Electrical Specifications				
Frequency Range (MHz)	698-800	800-960	1710-2170	2300-2700
Polarization	Horizontal			
Gain (dBi)	4.5	4.5	5	4.5
Horizontal Beam Width (°)	360			
Intermodulation dBC (2x43 dBm carrier)	≤-153			
Impedance (Ω)	50			
VSWR	≤1.5			
Maximum input power (W)	50			
Lightning protection	DC Ground			

Mechanical Specifications	
Connector	4.3/10 Female
Connector position	On 402-LF Pigtail
Size in (mm)	8.39 X .82 (213 X 21)
Antenna weight - lb (kg)	0.82 (0.37)
Reflector material	Al
Radome material	UV ABS
Radome color	White
Operating temperature - °F (°C)	-40~130 (-40~55)

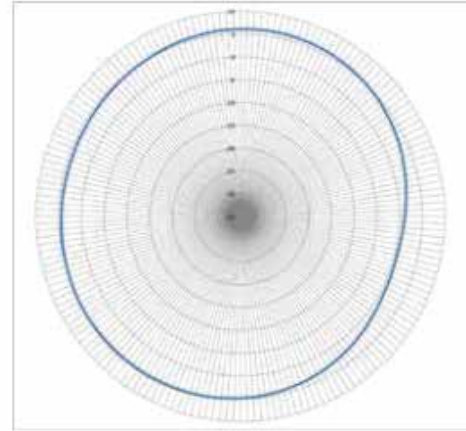
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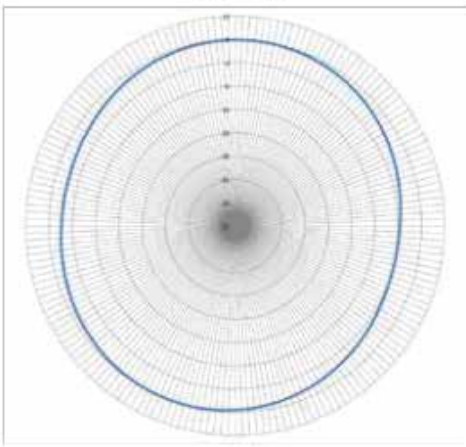
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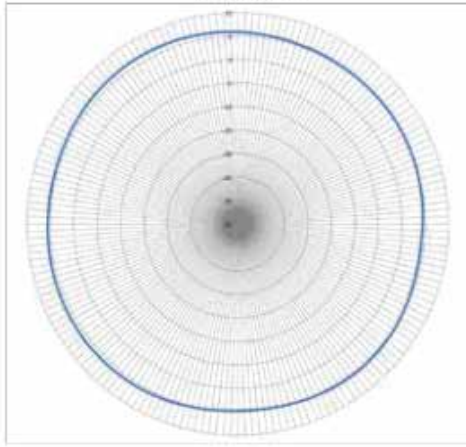
698 MHz



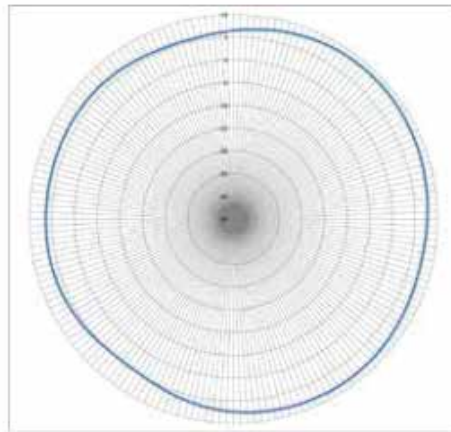
800 MHz



865 MHz



1930 MHz



2500 MHz

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