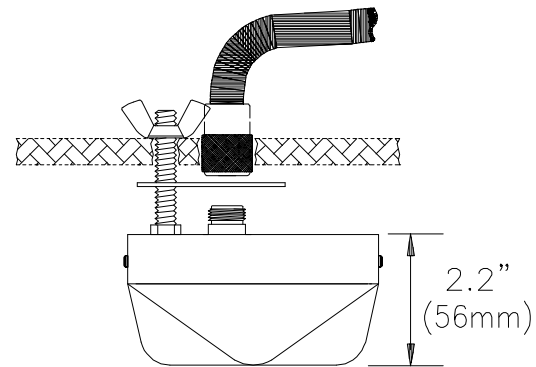
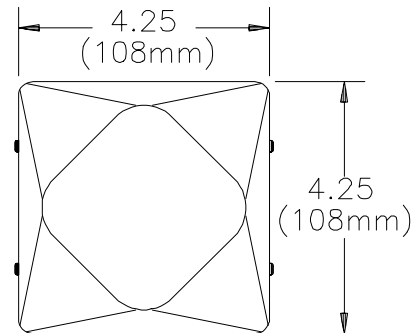


DB794SM5(N/E)-KL
(1710-1880 MHz)

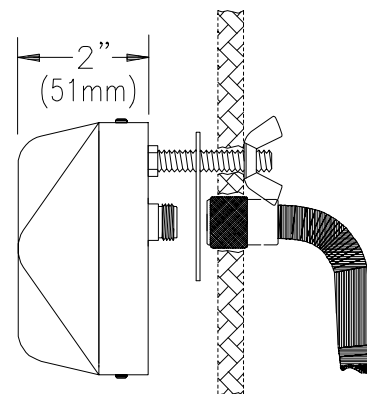
DB794SM5N-M
(1850-1990 MHz)

dB Diamond™ Indoor Antenna
Single Monopole, Omni-Directional in Backplate Plane

Model Numbers	DB794SM5N-M	DB794SM5N-KL
		DB794SM5E-KL
Connector Options	N= E=	Type N - Female 7/16 DIN (-KL only)
Frequency Range	1850 - 1990 MHz	1710 - 1880 MHz
Impedance	50 ohms	
Gain	Unity (2.15 dBi)	
VSWR	< 1.5:1	
Beamwidth (3dB from max)	Horizontal: 360° Vertical: 60°	
Polarization	Vertical	
Max. Input Power	50 Watt	
Application	Indoor omni-directional ceiling mount.	
Weight	1.1 lbs (.45 kg)	
Material	Back Panel: Aluminum Radiating Elements: Brass Radome: ABS	
Color	Off - White	
Mounting	Universal one hole mount.	
Packing Size	12" x 12" x 9" (30 x 30 x 23 cm)	
Shipping Weight	2.0 lbs (.9 kg)	

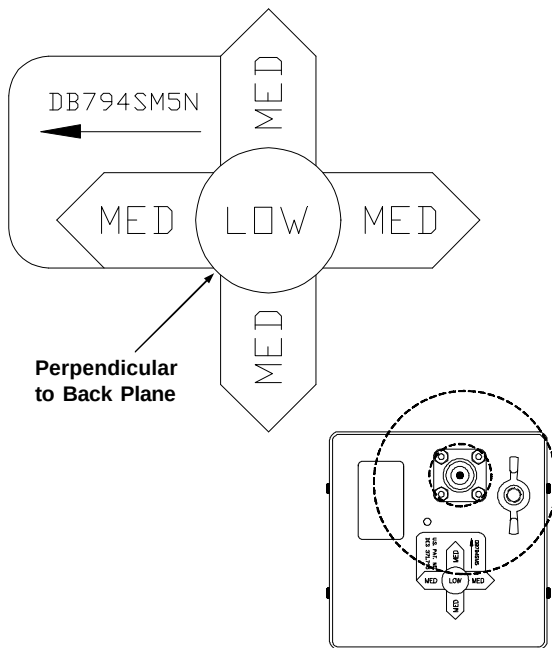


Ceiling Mount



Wall Mount

Relative Field Strength



Specifications are for reference only.

099104-000-H 8/99



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