

High Frequency Dual Band Antennas

Dual Band Roof Mount Antennas For 7-800/PCS, 2.4/5.8 GHz and GPS

- Superior pattern coverage for rugged mobile or fixed applications
- Wideband performance and reliability
- Minimum loss – no tuning required
- Excellent for law enforcement and rail/transit applications
- The antennas of choice for the STI-CO® PTC Dual Track Antenna System!

MODEL NUMBER	RFMT-DB-7-800/PCS	RFMT-DB-24/58	RFMT-NB-GPS
Frequency Range(MHz)	698-960 / 1710-2500	2400-2500 / 4900-5900	1565.42 - 1585.42
Bandwidth (MHz)	262 / 790	100 / 1000	20
SWR	2:1		
Power Rating	100	100	2.7 - 5.5 V
Gain (dBi)	3.0 / 4.0	3.0 / 4.0	3 @ 90°
Impedance	50		
Pattern	Omni-Directional		
Height (In.)	3.75	1.8	0.83
Diameter (In.)	1.5	1.5	2.36
Connectors	NMO	NMO	BNC
Mast Material	Brass	Brass	Ceramic Patch



RFMT-DB-7-800/PCS



RFMT-DB-24/58



RFMT-NB-GPS