S



## **Interoperable Mobile Antenna**

Multi-frequency Antennas For Interoperability In Vehicles

## **TRI-BAND MAGNET & ROOF MOUNTS**

- $\cdot$  Tri-band for VHF, UHF and 7-800 MHz
- $\cdot$  Compatible with interoperable gateway systems
- Reduces intermodulation issues
- Single port for for all-band radios

## **TRI-BAND GLASS MOUNT ANTENNA**

- Mounts on rear window of sedan with high strenght adhesive
- Simplifies cabling
- · Compatible with interoperable gateway systems
- $\cdot$  Whip adjusts up to 90° to compensate for variances



MODEL NUMBER	MGNT-TB-V/U/C or ROOF-TB-V/U/C			GLMT-TB-V/U/C (sedans only)	
Frequency Range (MHz)	(V) 150-174, (U) 380-512, (C) 760-896				
Bandwidth (MHz)		24	132	136	
Insertion Loss (dB/port)			1.5		
Isolation (dB/port)		20	20	35	
Mounting Style	Magnet mount	Roof mount		Glass mount	
Power Rating (watts/transmission loss)	150			35	
Mast Appearance	Center mast with extensions			Closed coil	
Feed Line(from antenna)	10' low loss cable			17' RG58	
Feed Line(from coupler to radio)	3' low loss cable				
Connectors (choose up to three)	PL259, Mini-UHF, BNC, TNC, SMA, N, QMA				

Certified ISO 9001:2015 2024 STI-CO Industries, LLC

