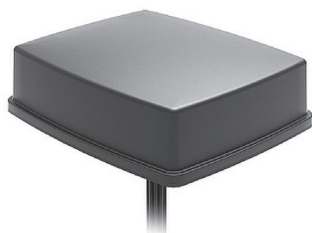


Cellular Transit Antenna Range



	Legion Series			TLA4000 Series		CSM700
	Legion Up to 4x4 Cellular, 4x4 Wi-Fi, GPS	Legion Mini Up to 2x2 Cellular, 2x2 Wi-Fi, GPS	Legion Mini Up to 2x2 Cellular, GPS	TLA4100	TLA4200	CSM700
Frequency MHz	Cellular: 617 - 7125 Wi-Fi: 2.4GHz / 5.0GHz / 6.0GHz GPS: 1561.098 / 1575.42 / 1598-1606	Cellular: 617 - 7125 Wi-Fi: 2.4GHz / 5.0GHz / 6.0GHz GPS: 1561.098 / 1575.42 / 1598-1606	Cellular: 617-5925 GPS: 1575.42 / 1598-1606	698 - 5800	698 - 5800, GPS	698 - 3800
Tuned Bandwidth	Full			Full		Full
Nominal Gain	> 3dBi across >90% of bands	> 2.5dBi across bands	>3.2 Across most bands	5 @ 698-960 6 @ 1710-2170 3 @ 2300-2700 6 @ 3400-3800 7 @ 5700-5800		2 @ 698 - 960 3.5 @ 1710 - 2170 5 @ 2300-2700 5 @ 3500 - 3800
VSWR	<2.1:1 Across all bands	<2.1:1 Across all bands	<3.0:1 across most bands	<2.5:1		<2.0:1
Ground	Ground Independent			Can be used without a ground plane		Ground Independent
Mounting	Stud Mount			Screw and Gasket		Stud
Cable and Connector	See Part numbers for cable length and connector			N type Female, TNC Female for GPS		See Part numbers for cable length and connector