



5G OTR Omnidirectional Vehicle Antenna

600–4000 MHz SMA-Female

Model: TS210402

Electrical Specifications	
Frequency Range, MHz	600–4000 MHz
Peak Gain, dBi	3.3 dBi (600–798 MHz) 3.2 dBi (806–960 MHz) 4.1 dBi (1710–1880 MHz) 3.9 dBi (1990–2170 MHz) 3.4 dBi (2300–2700 MHz) 2.3 dBi (3300–4000 MHz)
Input Impedance	50 Ohms
Polarization	Vertical
Mechanical Specifications	
Radome Material	ABS
Antenna Height	11.25"/19.5"/22.25" (28.5/49.5/56.5 cm)
Antenna Weight	0.73/0.74/0.96 lbs. (0.33/0.34/0.43 kg)
Package Dimensions	13.75" x 8.375" x 3" (34.9 x 21.3 x 7.6 cm)
Package Weight	2.3 lbs. (1.05 kg)
Mount Spec	$\frac{3}{8}$ " x 24-thread CB mount
Mount Type	3-way mount or fold-down mount
Coax Cable Type	RG-58
Coax Cable Length	16" (40.6 cm) pigtail 10.0' (3.05 m) extension
Coax Cable Connector	SMA-female
Coax Cable Adapter	SMA-male (barrel)
Package Contents	
8.5" (21.5 cm) antenna radome w/16" (40.6 cm) RG58 feeder cable (SMA-female) 11.1" (28.1 cm) mast extension 2.75" (7.0 cm) side-exit adapter Hex nut, lock washer & flat washer 10' (3.05 m) RG58 coax extension cable (SMA-male & SMA-female) SMA-male to SMA-male barrel connector L-bracket 3-way mount w/4 bolts, nuts & washers Folding mount w/lock washer, nut & $\frac{7}{32}$ " hex key Installation guide	