

SGDB-T10 Series

Telstra, Optus & Vodafone 4G and 3G

Mast Mount Mobile Phone/Wireless Data Improvement

The SGDB-T10 super gain telemetry antenna is a poular choice to improve your mobile phone or wireless data reception.

The SGDB-T10 is different from the standard SGDB due to the capability of mast mounting to a pole or vertical mast and the cable exiting the bottom of the mounting section.

Mounting hardware, adaptors, connectors and other installation accessories are all available separately.

Specifications	SGDB-T10
Construction	Black fibreglass radome, aluminium ferrule and mast mount, cable assembly and termination
Frequency range	Telstra, Optus & Vodafone 4G and 3G 825-960MHz & 1710-2190MHz
Bandwidth	Full band
VSWR	<1.6:1 across full band
Tuning	Factory
Gain	6.2 dBi at 825-960MHz and 3 dBi at 1710-2190MHz
Maximum power	30 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omni-directional
E Plane	32°
Cable	10 metres RG58L/L (bottom exit from mount section)
Connector - fitted	Gold plated SMA male
Height	900mm
Weight	900grams
Mounting hardware (order seperate)	2 x EB1-SS or 1 x UB3-SS
Mounting position (recommended)	Mount as high on your structure, mast or tower using the appropriate mounting clamps.

