



GSM1800 VP/360/10
MODEL 1660

- VERTICAL POLARISATION
- HIGH GAIN
- POLE OR WALL MOUNT BRACKET

This vertically-polarised omnidirectional antenna has been designed with a robust fibreglass radome to withstand extreme weather conditions. It can be easily mounted with 'U' bolts fixed to the base of the unit, or wall/pole mount can be achieved using the optional high-strength bracket.

Technical Specification

Frequency	1710-1880 MHz
Horizontal Beamwidth	360°
Vertical Beamwidth	8°
Gain	10dBi
VSWR	1.5:1
Front-to-back ratio	N/a
Upper sidelobe suppression	>-20 dB
Fixed electrical downtilt	0°
Power rating	200 watts
Connectors	7/16 DIN female
Temperature Range	- 55°C to + 70°C
Operational wind speed	45 m/s
Survival wind speed	56 m/s
Wind loading	136N @ 45m/s
Bracket downtilt	N/a
Dimensions	1800mm x 51mm diameter
Weight	2.5kg

