



VERTICALLY POLARISED OMNIDIRECTIONAL ANTENNA GSM900-GSM1800-UMTS-WLAN Type 5516-100-01

- OMNIDIRECTIONAL
- MULTIBAND

The Inotek Antennas multiband omni-directional antenna is designed for in-building and external cellular coverage. The performance is maintained in all the major operational bands with a single connection.



TECHNICAL SPECIFICATION

Frequency	870-2440MHz
Gain	2dBi
VSWR	<2:1
Horizontal Beamwidth	360°
Vertical Beamwidth	65°
Fixed Electrical Downtilt	0°
Power Rating	50W
Impedance	50Ω
Connectors (bottom)	N Type Female
Dimensions (L x Ø)	250 x 32mm
Operational Wind Speed	45m/s (160Km/h)
Survival Wind Speed	56m/s (200Km/h)
Weight	0.5kg
Temperature Range	-40°C to +70°C

