BLACKHAUK

Blackhawk Omni MIMO Antenna

698-960/1710-2700 MHz, 2.5/4dBi (ANT-BH-MIMO-100)

Ideal for Telstra NextG and 4GX networks, or Optus and Vodafone 3G/4G

Future proof your installations with this high grade, ruggedised wideband omni antenna. This premium grade cellular antenna will satisfy 3G and 4G capabilities for all the major networks in Australia and can be used for commercial and industrial 3G and 4G applications.

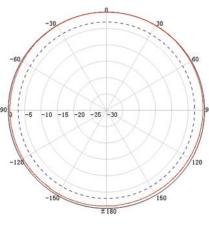
The Blackhawk Wideband Omni MIMO Antenna will provide the perfect solution for voice and data applications where IoT, M2M and MIMO data connection is required for fast internet. Perfect for mobile broadband internet applications. Construction suited to extreme climate applications.

Features:

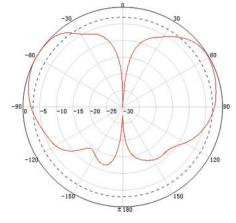
- Ruggedised construction for extreme conditions, heavy duty UV-PVC
- Stainless steel mounting clamp included
- Two integrated N Female connectors
- Includes SMA Male fitting 2x 5m RGS8 cable
- Ideal for M2M and LTE Modem applications

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ELECTRICAL SPECIFICATIONS Freq Range 698-960/1710-2700MHz Impedance 50 Ω VSWR $\leq 2.5 / \leq 2.0$ Gain 2.5 / 4dBi Max Input Power 100W Polarisation Vertical Horizontal Beamwidth 360° Vertical Beamwidth 60° MECHANICAL SPECIFICATIONS Dimensions 63*380 mm Weight 1.00kg Operating Temperature -40°C- + 65°C Connector 2*SMA-M pre fitted sm Material Copper/UV-PVC Antenna Colour White Mounting Pole Ø38-Ø52 mm



Horizontal Pattern



Vertical Pattern



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