



# Blackhawk Omni Wideband

698-960/1710-2700 MHz, 4.6/6.3dBi

The Blackhawk Wideband Omni Antenna is designed for versatility, for use in a variety of environments, in low to high signal areas and mounted in almost any location.

The Blackhawk Wideband Omni Antenna will operate with all mobile carriers regardless of the frequency they operate on.

At 59cm in length with a 4.6 - 6.3 dBi gain and supporting all bands, this antenna is hard to beat and will provide the perfect solution for voice and data applications.

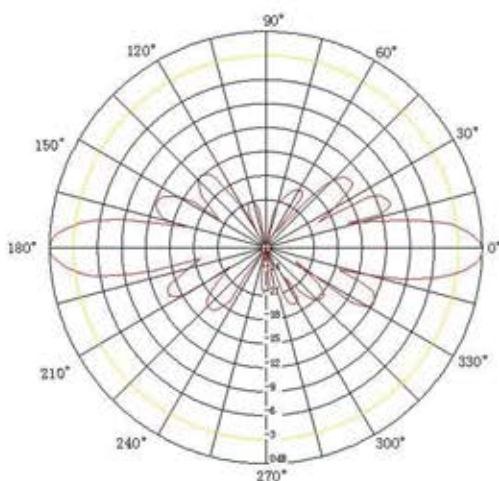
Perfect for fixed wireless terminals, mobile broadband internet applications and smart repeater applications.

## Features:

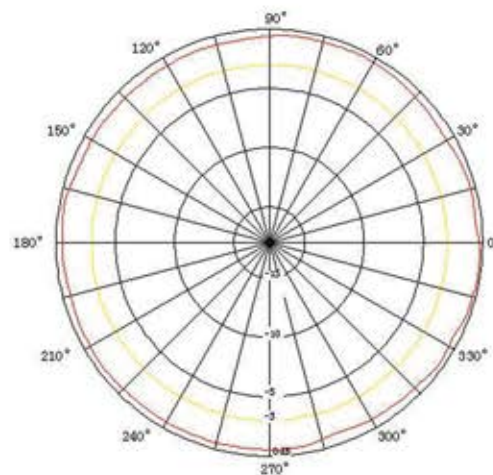
- ◆ Suitable for all mobile carriers
- ◆ Compact but very effective
- ◆ Comes with L bracket wall mount brace
- ◆ N Female connector
- ◆ Option to have LMR400/LMR240 low loss cable lengths available

## BLACKHAWK OMNI WIDEBAND

ELECTRICAL SPECIFICATIONS	MECHANICAL SPECIFICATIONS
Freq Range 698-960/1710-2700MHz	Dimensions 590mm H 20mm D
Impedance 50 $\Omega$	Weight 2.05g
VSWR <3 / 2	Operating Temperature -40°C- +70°C
Gain 4.6 dBi / 6.3 dBi	Connector N-Female
Max Input Power 50W	Material Glass/Steel
Polarisation Vertical	Antenna Colour White
Half-power beam width H360°/E16°	



Vertical Pattern



Horizontal Pattern



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