

### Blackhawk Trucker Edge Antenna

689-960/1710-2170 MHz, 6dBi/8dBi (ANT-BH-OM-202TB)

## Futureproof your vehicle installations with this high grade, ruggedised Trucker Edge 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 Trucker Egde Antenna (950mm) will provide the perfect solution for voice and data applications where high grain antennas are required while on the move. Combine with Cel-Fi applications to never be out of contact when away from home.

#### **Features**:

- Option of white or black antenna
- / Height 950mm
- Ruggedised construction for extreme conditions
- Extra heavy duty spring stainless steel base ideal for bull bar mount
  - Includes 4.5 metres of PT240 cable supplied with sma male connector
- No turning necessary

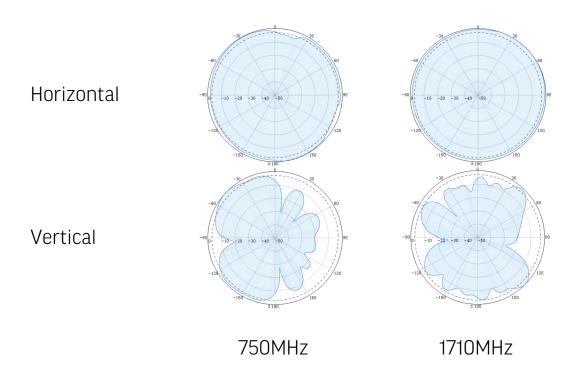
For more information please contact **POWERTEC WIRELESS TECHNOLOGY** 

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# **Blackhawk Trucker Edge**

Electrical Specifications		
Frequency Range	698-960 MHz	1710-2170 MHz
Gain	6 dBi	8 dBi
VSWR	≤3.0	≤2.0
Polarization	Vertical	
Horizontal Beamwidth	360°	
Vertical Beamwidth	22°	12°
Input Impedance	50 Ω	
Max.Power	50 W	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector	SMA Male w/4.5 m LMR240	
Dimensions	Ø20x950 mm	
Weight	Approx. 1.8 kg	
Reflector Material	PCB	
Radome Material	Fiberglass	
Antenna Color	Black or White	
Operating Temperature	-40°C to +65 °C	
Mounting Pole	Ø38-Ø52 mm	

### **Radiation Patterns**





For more information please contact **Content** Sector Sec