

Rental - GPS Antenna

Trimble Hurricane Antenna

The Hurricane Antenna is a high quality GPS antenna for GeoExplorer® series handhelds and GPS Pathfinder® Pro series receivers that is resistant to signal interference and multipath. Ideal for all mapping applications, it is especially useful in difficult environments such as under canopy and in urban canyons.

The Hurricane antenna can be mounted on a backpack or range pole to raise it above the body. This minimizes interference and the blocking of signals, resulting in a higher yield of positions and the best possible performance.

FEATURES

- Optimized for best accuracy in difficult environments
- Integrated groundplane for rejecting multipath signals
- Integrated screw thread allows for easy mounting onto a backpack or range pole, or onto a vehicle with a magnetic mount





SPECIFICATIONS

Size: 6.35 in. diameter x 2.3 in. height

(16.1 cm x 5.8 cm)

Weight: 0.86 lb (0.39 kg)

Operating temperature: -40° F to +158° F (-40° C to +70° C) Storage temperature: -58° F to +176° F (-50° C to +80° C)

Humidity: 100% humidity proof, fully sealed

Power consumption: 0.2 Watts

Gain: 42 dBm
Noise: 2.5 dB max

Frequency: 1575.42 ±10 MHz

Connector: TNC

Mounting: 5/8-11 Thread

Cable: 1.5 m TNC to SMB antenna cable

CALL GEOTECH TODAY (800) 833-7958

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