QD-77

Remote Internet Access Terminal

- 77cm Quick deploy terminal
- Strong, light weight tripod
- Simple installation
- Antenna pointing app for smart phone
- Ruggedised transport cases

The QD-77 and QD-77 Precision are the latest in the Holkirk Ka Band satellite terminal family and have been designed to access the pan-european, Eutelsat Ka-Sat network.

For either stand-alone remote internet access or as part of a bonded 3G/4G system, the QD-77 is a fast, accurate and re-deployable system that will provide up to 10Mbits/sec upload speeds with guaranteed confirmed information rates.

The QD-77 can be used across Europe with 8 down link gateways ensuring full redundancy and maximum operational up-time.

To make satellite access as simple as possible there is an online booking system that will allow you to pre-book air time and an easy to use smart phone app to assist in pointing the antenna manually.

Precision mount version offers:

- Smooth acting precision bearings
- Feed arm mount
- Fine adjust & lock off
- No-tools single piece tripod
- Terrain compensation inclinometer

Antenna/Terminal Performance

Gain:

TX	- 44.3 dBi
RX	- 40.1 dBi
Polarisation	- Circular LHCP & RHCP
Transceiver	- 3w
Packaging	- 2 cases <23Kg
Interconnection	- 5m cable

Applications

SD/HD Web streaming
Remote office
Live corporate events
Sports coverage
Venue broadcasting
Live music/content delivery
Wifi hotspot
Rural communication (Internet, Skype, etc)

Options

Transport case for modem
10m – 25m interconnection cable
SUUNTO compass and inclinometer
Satellite air-time connection (pay as you go)

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