

EXPLORER Cellular Modem

Turn your BGAN into a Wireless Access Point

July 2015 Product Sheet

The most important thing we build is trust

COBHAM



EXPLORER Cellular Modem

Turn your BGAN into a Wireless Access Point



- Custom USB LTE Dongle for the EXPLORER 510 and EXPLORER 710 BGAN terminals. Requires EXPLORER 510 Software 1.02 or later and EXPLORER 710 Software 1.06
- Simply connect the USB dongle to the USB Host port of the BGAN terminal and use a local cellular network as an alternative to BGAN
- Use your BGAN as a wireless access point for all your devices
- Requires an activated data SIM card for your local cellular provider

Dimensions:

Height: 88mm
Width: 28mm
Depth: 11.5mm

Weight: >35g

Communication System:

FDD: DD800/900/1800/2100/2600
UMTS: 900/2100
GSM: 850/900/1800/1900

Speed:

LTE FDD: Cat4 DL:150Mbps/UL:50Mbps @20M BW
UMTS: DCHSPA+:42/5.76Mbps;21M/5.76Mbps;
14M/5.76M
HSUPA: 7.2M/5.76M
2G: EDGE packet data service of up to 236.8kbps

Other features:

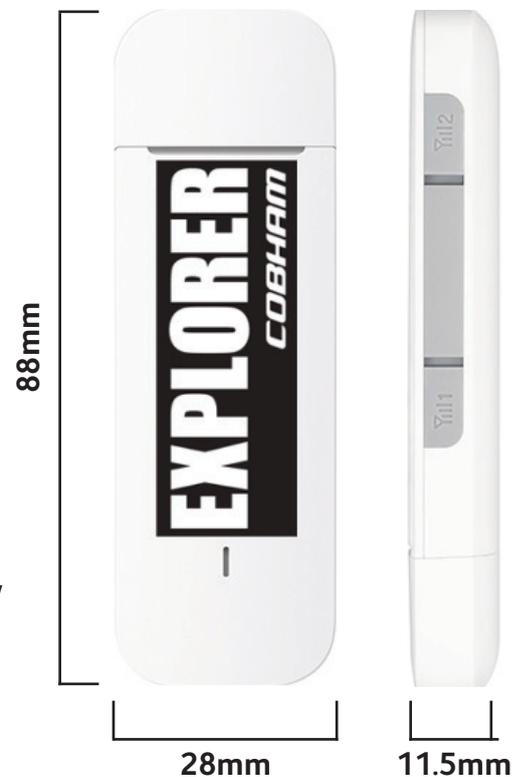
2 TS-5 External Antenna Interfaces
MicroSD card slot

BGAN firmware:

EXPLORER 510 ver. 1.02 / EXPLORER 710 ver. 1.06 or later

Product number:

403756A-00500: EXPLORER Cellular Modem



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