

Globe Surfer 3+



The ultimate **3G GATEWAY**

Voice, data, and more

- Quad-band 3G (850/900/1900/2100 MHz)
- Powerful WiFi router (up to 254 connections)
- Fixed DSL backup
- *Watchdog* feature
- SMS device control
- Full phone functionality
- Storage & printer sharing
- Ethernet ports
- Desktop or wall mount
- Ideal for SOHO and on the move

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WLAN

- 802.11 b/g
- WEP, WPA, WPA2, WPA2 Enterprise (IEEE 802.1x)
- 1-254 simultaneous users
- MAC address blocking
- Possible to disable WLAN radio

Ethernet

- 10/100Mbps Auto MDX – 2 ports

3G (W-CDMA)

- 850/900/1900/2100 MHz
- Receive diversity on all bands (high and low)
- HSDPA: 14.4 Mbps (Category 10)
- HSUPA: 5.76 Mbps (Category 6)
- UE Power Class 3 (+24 dBm)

E-GPRS

- 850/900/1800/1900 MHz

- GSM Power Class 4 (2 W) for 850/900 bands
- GSM Power Class 1 (1 W) for 1800/1900 bands
- GPRS/EDGE Multislot Class 12

USB

- Support for external USB storage and printers

Voice support (UMTS and GSM)

- RJ11 POTS port
- AMR, FR, HFR voice codecs
- Caller ID on telephone display
- DTMF signal pass through

LAN services

- DHCP server and proxy
- DNS server and proxy

VPN functionality

- VPN pass through
- PPTP and IPSec client and server
- L2TP client

- GRE
- PPPOE

Firewall and gateway features

- Advanced NAT
- MAC address filtering
- Demilitarised Zone (DMZ)
- DoS and intrusion protection
- Stateful Packet Inspection
- Configurable security policies
- Application Level Gateway (ALG) modules
- Event logging
- Dyn DNS
- Time

Hardware specifications

- Larger clear LED display showing device status, WiFi and network status, SMS and missed calls indicator
- External antenna connector
- External 110-240 V power adapter

- 155 × 120 × 27 mm, 255 g plus power adapter
- Desktop form factor and wall mountable

Environmental

- Operating temperature – for indoor use: 0° C to +40° C, 5 – 95% humidity
- RoHS compliant

Approvals/certifications

- All applicable regulatory approvals, operator and infrastructure IOT
- CE including automotive 2004/104/EC
- FCC

Accessories

- Make it truly mobile: Cars, Caravans, Boats, Trucks, Buses etc.
- Car charger
- Converter (DC ->DC)

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1. Insert SIM for 3G



2. Power up



3. Connect devices



4. Start surfing or making calls!

