

## 3G+ Broadband Access Data and Voice wireless gateway

- > High-speed: Upload 5.76Mbps, download 7.2Mbps
- > Powerful Wi-Fi Network router
- > Easy to use: Intuitive 2-button control
- > Unique Notifier software displays alerts and status information across the wireless network
- > Built-in security and firewall functionality
- > Smart design: Desktop or wall-mounted



# GlobeSurfer® III

Packed with new and unique features, the GlobeSurfer® III pushes the boundaries of conventional gateway routers.

Using a Qualcomm 7225 chipset, this clever device offers HSUPA at 5.76Mbps, as well as AWS support – making it a forerunner in the bandwidth market.

Naturally, it comes with full telephone functionality, including composing, reading and managing SMS text messages.

Hard drives and printers can be connected via the integrated USB port. This means users have access to a central storage system, allowing them to back-up critical files, or share files across the LAN. Multimedia files such as MP3s or AVIs can be streamed across the network. A printer can be conveniently located and used by all connected PCs.

The GlobeSurfer® III is easy to use too, with just two buttons and a clear, color display screen. The browser has been sub-divided into two sections, so users who only require basic features such as SMS, Telephone, Quick Set-Up and Security can perform all these tasks without having to navigate through more complex functions within the advanced section.

**High-speed wireless Internet connectivity**

upload up to 5.76Mbps, download up to 7.2Mbps

**Color screen**

displaying Signal Strength, SMS Received, Missed Calls, Connected Users, Current Time

**Simple 2-button control:**

**Left button:**

Scrolls through functions: Display Strength, Network Carrier, SMS, Telephony, Connected Users

**Right button:**

Power On/Off, Display Refresh, Connect/Disconnect

SIM slot and Reset button



**Powerful Wi-Fi Network Router** for up to 254 connected users

**Elegant design**

looks good in office or domestic environments

**External antenna**

for enhanced reception in remote locations

**Ethernet ports**

for direct connection of PCs for configuration and Internet access

**Sharing Hard Disk Drive and Print server**

via inbuilt USB port

**Full telephone functionality** via RJ11 port

Specifications	
Wireless WAN Interface UMTS/HSDPA/HSUPA WCDMA 850/900/AWS/1900/2100 Mhz 3GPP FDD Compliant 5.7 / 7.2Mbps peak rate UE Power Class 3 (+24 dBm) Receiver Diversity on all bands, high and low	LAN Interfaces IEEE 802.11b/g WLAN Access Point > WEP, WPA, WPA2 > 802.11b/g > MAC address blocking > Possible to disable WLAN radio
EDGE > 850/900/1900/2100 MHz > GSM Power Class 4 (2W) for 850/900 bands > GSM Power Class 1 (1W) for 1900/2100 bands > EDGE Class E2 (+27 dBm in 850/900 bands, +26 dBm in 1900/2100 bands) > GPRS/EDGE Multislot Class 10 > (4 slots Rx, 2 slots Tx, 5 max active) > GPRS / EDGE Class B Type 1 MT	USB > Support for external HDDs or USB printers
Voice Support (UMTS and GSM) > RJ11 POTS port > AMR, FR, HFR voice codecs > Caller ID presentation on color display > DTMF signal pass through	Ethernet > 10/100Mbps Auto MDX
Notifier Software > Sends event based information to the client PC/Mac	LAN services > DHCP server and proxy > DNS server and proxy
	VPN functionality > VPN pass through > PPTP and IPSec client and server > L2TP client
	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 > DHCP and DNS server and proxy > Time

Additional specifications	
> Color LCD showing device status, network information, signal strength, new SMS indicator, missed calls, current time and animations during boot/shutdown > External antenna connector > Remote management through SNMP v1, 2 & 3 and Command Line Interface (CLI) > Intuitive wizard-driven configuration > External 110-240V power adapter	> Dimensions: 150mm x 100mm x 32mm > Weight: 255 grams plus power adapter > Desktop Form Factor and Wall mountable > Operating environment – for indoor use: 0°C to +45°C, 5 – 95% humidity

Approvals & Certifications	
> All applicable regulatory approvals, Operator and Infrastructure IOT	> Microsoft WHQL certified drivers

Available accessories	
> External antenna	



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