



3G Multimedia Application Console

High-speed wireless UMTS and 802.11g/b data access for multiple users throughout your home or office.

Broadband WWAN Internet Access

Wireless broadband access via UMTS to the Internet, email, corporate networks and virtual private networks (VPN's) at speeds up to 384 kbps*.

Advanced WLAN Networking

Connect up to 253 devices including desktop PC's, laptops and other 802.11g/b devices to wireless broadband internet access from any room in your office or anywhere else wireless networking is needed.

Landline Data Alternative

Using UMTS networks at speeds up to 6 times faster than dial-up, Ovation offers a superior alternative to dial up, ISDN or for customers in areas without DSL or cable access.

Multimedia Access

Supports many multimedia applications such as video conferencing, video streaming, voice recognition and video monitoring.

Secure & Safe Communications

Security firewalls ensure safe and secure access to email, the Internet, and corporate documents.

Innovative Features

- Built-In Antenna System
- Intuitive LCD Display
- Conversa™ software synchronizes wireless data transmissions
- Portable – use virtually anywhere in your home or office.



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UMTS / 802.11g

- UMTS (WCDMA) – 2100 MHz
- 802.11g – 2.4 GHz (backward compatible with 802.11b)

Network Protocols Supported

- Routing Protocols: TCP/IP, RIP-1, RIP-2, DHCP, NAT, PPTP, IPSec, L2TP, PAP & CHAP, TELNET, HTTP, UDP

3G Network Connectivity

- Over the air provisioning
- VPN compatible
- Always On
- Automatic re-boot and network re-connect

System Requirements

- 10BaseT/100BaseT Ethernet port or 802.11g Wireless Ethernet
- Internet browser software

Standards

- 3GPP Release 99 specification
- IEEE 802.3/u 10BaseT/100BaseTx
- IEEE 802.11g

OS Compatibilities

- Any OS that supports TCP/IP protocol stack and browser including:
 - Windows® ME/2000/XP
 - Apple MAC OS X

Security

- 128-bit WEP
- Natural "NAT" firewall
- Port and URL filtering
- DMZ Support
- WPA-PSK

Form Factor

- Stand-alone desktop console
- Free standing or wall-mountable
- Externally accessible USIM slot*

Weight

- 650g w/o stand
- 755g w/ stand

Dimensions

- 256 mm H x 145 mm W x 37 mm D w/o stand
- 265 mm H x 154 mm W x 37 mm D in stand

Environmental

- Operating Temperature: 0 to 50°C
- Humidity Range: 0 to 80% non-condensing

Antenna

- Built-in (integrated)
- 802.11 diversity antenna, separate UMTS antenna

User Interface

- Local Browser accessible web pages for user configuration and status (Internet access not required for setup and configuration)

Browsers Supported

- Internet Explorer (V. 6)
- Netscape
- Mozilla Firefox
- Apple Safari
- Others

LCD Display

- Monochrome 128x64 pixel
- Brilliant white backlighting
- User controllable backlit display
- WLAN and 3G connection status
- Error conditions
- SMS message waiting
- 24-hour clock display
- Signal strength

Timers/Counters

- Time based counter
- Data byte counter

Certifications

- CE

Power Consumption

- Voltage 100-230v ~ 50-60Hz
- 15 Watts
- Power Adapter: 5Vdc@3A

Package Contents

- Ovation Console
- AC power adapter
- Vertical support stand
- Quick Start Guide
- User Manual
- 3 meter Ethernet cable

