

CHOOSE WELL...
CHOOSE WISELY...
CHOOSE MAXON...

MAXIMISE YOUR WIRELESS BROADBAND WITH THE MULTI-FUNCTIONAL 4-PORT ETHERNET GATEWAY, INNOVATED WITH WI-FI.

Opening a world of Wi-Fi, and file-sharing, the Maxiport 4-port Ethernet Gateway is the pre-eminent solution for your home, office and mobile wireless needs. A fusion of advanced modem technology with 3G Connectivity. Enhanced with the superior technology of our Intelimax Engine, Maxiport facilitates simultaneous network-intensive applications – from on-line gaming to high-definition multimedia streaming to web-serving/hosting and more!

The stylish fully-integrated Maxiport is simple to use and feature rich – the essential wireless gateway to enhance your global networking needs.



Maxiport Features

- Quad Band HSPA
- Quad Band GSM/GPRS/EDGE
- Supports Packet Switched Data
- 7.2Mbps Downlink, 2Mbps Uplink
- Ethernet Connectivity
- Wi-Fi
- Dual WAN
- Driven by our Intelimax Mini PCI Express Module
Product Code: EM770W PCI





Frequency Bands

- WCDMA/HSPA 850MHz, 900MHz, 1900MHz, 2100MHz
- GSM/GPRS/EDGE 850MHz, 900MHz, 1800MHz and 1900MHz



Business



WiFi



Multimedia



Motorhomes



Networking



Marine

General Features

- Embedded Intelimax EM-770W (HSUPA/HSDPA/UMTS/GSM/GPRS/EDGE) module
- Ethernet Connectivity
- PPPoE/Router (Automatic) WAN connection
- Wi-Fi
- Dual WAN connection (3G Wireless & External WAN)
- DHCP Server / Client
- Web-based management, Telnet
- Supports VPN Pass-through, Client and Server mode.
- MAC address filtering
- Configuration backup and restoration
- External DC Powered
- Packet Switched Data
- In-built periodic reset

WiFi

- IEEE 802.11b/g compliant (up to 54Mbps data rate)
- 64/128 bits WEP encryption
- Hidden SSID

Data

- HSPA: 2.0 Mbps UL, DL 7.2 Mbps
- WCDMA: UL 384 Kbps / DL 384 Kbps
- GPRS/EDGE: UL 236 Kbps / DL 236 Kbps

Operating Systems

- Windows Vista, Windows XP, Linux, Mac

Power

- Input Voltage : 12 VDC
- Idle Current : 300mA
- Maximum Current: 1.33A

Environmental Specifications

- Operating Temperature: -10 to 60° C
- Storage Temperature: -20 to 70° C
- Humidity: 5% ~ 85%

Dimensions

- Dimensions: 165 x 123 x 33 mm (without antenna)

Connections

- External WAN Connection
- 4 X Ethernet Connection
- Telephone Connection
- Mini USB Connection (Storage)
- Power – 2mm barrel Connection
- SIM Card
- 3G Antenna connector: FME male
- Wi-Fi Antenna
- Diagnostic Port

LED

- 9 LED's to display WAN, LAN, Wi-Fi, VoIP, 3G network and power status.

Approvals

- GCF
 - PTCRB
 - CE
 - FCC
 - Carrier Approvals*
 - ACA
- * Contact Maxon Australia for further information about Carrier Approvals.

Compliance

- RoHS Compliant

