



Desktop Bonding and Load Balancing Appliance with the world's first Integrated 4 Port ADSL Modem.

Overview

Combine the cutting edge features of the UBM400 classic, install and integrate a **4 port router** card in to the device and you have the UBMi (Unified Bandwidth Manager *Integrated*). The new built in **multi-port DSL router/modem** allows up to **4 DSL circuits to be connected directly into the device and supports ADSL1, ADSL2, ADSL2+ and ANNEX M. The router card has** an FPGA interface and solo chipsets with an **open source Linux driver**, which ensures maximum flexibility and scalability for future feature upgrades.

If you are looking for a solution for bonding, aggregation and/or link balancing without the need for additional routers then UBMi is the product of choice!

This cost effective and market leading appliance, is Ideal for small businesses and satellite offices and is our small to mid range appliance. The UBM400i offers an excellent adaptable business solution to companies who require up to 4 connections who wish to increase bandwidth capacity and efficiency through the use of our unique Unified Bandwidth Management platform.

UBM Makes It Easy

Its "connect direct" policy makes it one of the easiest devices to install as no additional equipment is needed, you simply connect everything directly to the UBM400i, this coupled with the simple to use interface and inbuilt wizards ensures you can be up and running in minutes. The versatility of this UBM appliance gives you the peace of mind that you are achieving optimisation of bandwidth and resilience in a cost effective manner in this market leading device.

Uses: Link Bonding, load balancing and failover

Ideal for small businesses and satellite offices, the UBM 400i Unified Bandwidth Management appliance not only brings reliability, efficiency and stability to your connectivity, but is also our lowest priced desktop link bonding solution.

Bonding VPN / WAN connections and load balancing Internet links, the UBM 400i raises your available bandwidth above that of any single connection, quadrupling both your upload and download speeds to improve web browsing and email access, FTP, push and pull services, remote desktop access and applications, VoIP and streaming video.



Specifications

UBM 400i fan-less Intel® desktop communication appliance

CPU	Intel® Celeron® M 1.2GHz CPU with 512KB cache, Intel® 82852GM chipset with ICH4
Memory	256mb DDR266
Ethernet Port	Five 10/100 Fast Ethernet ports via Intel® 82551
Router card	4 port FPGA interfaces with Solos chipsets with an open source Linux driver over the PCI bus
Bypass	One Gen.-1.5(1) bypass segment
Serial Port	One rear accessible RJ45 connector for system console, one internal 2x5 pin-header for connection with EZIO
LEDs	Power status, data access, Ethernet status (LNK/ACT), Ethernet speed (10/100/1000) and bypass
USB	Dual USB 2.0 ports, front accessible
Protocol Support	HTTP, HTTPS/SSL/TLS, FTP, SNMP, Syslog, Proxy ARP, VRRP, SMTP, IMAP, POP3, NNTP, Streaming Media, SSH
Power	60W power adaptor
Dimension	225(W) x 205(D) x 50(H)mm 8.96"(W) x 8.07"(D) x 1.97"(H)
Operating Environment	Temperature: 5 to 40°C (41 to 113°F) Humidity: 20% to 90% RH
Storage Environment	Temperature: 0 to 70°C (32 to 158°F) Humidity: 5% to 95% RH
Certification	CE/FCC/UL/cUL/RoHS

Key Features

- No routers required, the unique UBMi has built in routers so no need to purchase or deploy separate.
- 1 device, 1 interface, 1 configuration, 1 plug – simple, easy all in one solution
- Easy to install, the UBM 400i simply deploys into your existing network and can working with your firewall and other services.
- Easy to configure. The built in UBM Manager software allows you to easily configure and monitor your device.
- Bond connections. Create bonded VPN's, WAN's and connect to bonded ISP services.
- Quadruples bandwidth. Any combination of ADSL, SDSL, Cable, Leased Line or ISDN connection is supported by the UBM 400i.
- Intelligent bandwidth control. Manage how applications use the available links, giving key services priority and more bandwidth along a specific connection.
- Automatic failover. Should one of your connections fail, the UBM device automatically directs requests through all alternative connections.
- Supports 100+ users. The UBM 400i supports a guideline of 100 users and Internet aware devices.

For more information call 0845 64 3226 or email sales@xr.io