



Desktop Bonding and Load Balancing Appliance with integrated 2 Port ADSL Modem.

Overview

Combine the cutting edge features of the UBM200 classic, install and integrate a **2 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 **2 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 solos chipset with an open source Linux driver**, which ensures maximum flexibility and scalability for future feature upgrades.

If you are looking for a small office solution for aggregation and 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, satellite offices and even remote or home workers and is our smallest appliance. The UBM200i offers an excellent adaptable business solution to companies who require up to 2 connections who wish to increase bandwidth 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 UBM200i, 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, satellite offices, remote or home workers the UBM 200i Unified Bandwidth Management appliance not only brings reliability, efficiency and stability to your connectivity, but is also our lowest priced desktop solution for link balancing. Load balancing Internet links, the UBM 200i raises your available bandwidth above that of any single connection, doubling your available bandwidth both on upload and download improves web browsing and email access, FTP, push and pull services, remote desktop access and applications, VoIP and streaming video.



Specifications

UBM 200i fan-less Intel® desktop communication appliance

CPU	Intel® Celeron® M 1.2GHz CPU with 512KB cache, Intel® 82852GM chipset with ICH4
Memory	Intel® 82852 chipset with ICH4 256mb DDR266
Ethernet Port	Five 10/100 Fast Ethernet ports via Intel® 82551
Router card	2 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 UBM200i 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 200i 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.
- Link Balancing. Create balanced traffic for VPN's, WAN's and ISP services.
- Doubles capacity. Any combination of ADSL, SDSL, Cable, Leased Line or ISDN connection is supported by the UBM 200i.
- 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 50+ users. The UBM 200i supports a guideline of 50 users and Internet aware devices.