

OvisLink

OV711C -- ADSL Modem with Router built-in.

Conexant Chipset



This product complies with ADSL standards, for worldwide deployment and supports downstream rates up to 8mbps. It is designed for small office, home office and residential ADSL users, to connect the LAN with high speed Internet. It is built with Conexant chipset.

Features:

- Compliant with ADSL full-rate T1.413 Issue 2, ITU-T G.992.1 (G.dmt), G.992.2 (G.lite) and G.994.1 (G.hs)
- Downstream data rate up to 8 Mbps, upstream up to 1 Mbps
- Interoperability with major CO DSLAM equipment vendors
- Supports AAL5 and ATM service class: UBR and CBR
- Supports OAM F4/F5 loop back
- Up to 8 ATM VCs
- Compliant with USB specification Rev.1.1 and Hot Plug-and-Play under Windows 98/98SE/2000/ME/XP
- Supports MS NDIS 4.0 WAN mini port, NDIS 4.0 LAN mini port, and NDIS 5.0 ATM mini port for RAS and Dial-Up Networking
- Easy GUI program setup, web configuration and software upgrade under Windows 95/98/98SE/NT/2000/ME/XP, Mac OS, Unix and Linux
- 10/100Base-T Ethernet LAN port
- DHCP server for automatic and dynamic IP assignments to local stations
- Supports multiple Application Level Gateway (ALG) algorithms for multimedia applications, such as IRC, FTP, ICMP, RTSP, IKE, SMTP, Web Browser, E-Mail, Telnet, Cu-SeeMe and NNTP
- Virtual Server and DMZ Host
- Supports static and RIP-1/2 routing
- Payload encapsulation:
 - RFC2684 (formerly RFC1483), Multi-Protocol over ATM (MPoA)
 - RFC2225 (formerly RFC1577), IPoA
 - RFC2364, PPP over ATM (PPPoA)
 - RFC2516, PPP over Ethernet (PPPoE)