

TECHNICAL SPECIFICATIONS

Features:

Performance Speeds:
G.DMT
Downstream: Up to 8Mbps
Upstream: Up to 1Mbps
G.Lite
Downstream: Up to 1.5Mbps
Upstream: Up to 512Kbps
Standard ADSL I/F:
ANSI T1.413 Issue. 2
ITU G.DMT (G.992.1)
Splitterless ITU G.Lite (G.992.2)
Interface Connector:
RJ-45 and RJ-11
Local Interface: HTTP and CLI

ATM Attributes:

AAL Type: AAL5
ATM Service Class: UBR, CBR,
VBR, GFC
Signaling: PVC
UN 3.1 / UNI 4.0
VCs: Up to 16
LED Indicators:
Power, Tx/Rx, Sync, LAN, PPP

LAN Connector:

Four 10/100Base-T Ethernet ports
(twisted pair RJ-45)

Modem / Router Protocols:

RFC 1483/2684 Bridged Ethernet
over ATM
RFC 1483/2684 Routed IP
over ATM
PPPoA (RFC2364)
PPPoE (RFC2516)
RIP
DHCP Server / Client
DNS
HTTP

Compatibility:

G.DMT
G.Lite
ANSI T1.413

Certifications:

CE marking
FCC P68 Approved
IC CS-03 Approved
UL, C-UL –Listed
FCC part 15 Registered

Management:

Browser-based configuration

CLI via Telnet

DSL Forum TR-37

Auto-configuration compliant
SNMPv1

Hardware:

SPARC V8 RISC Processor
8MB of SDRAM
2MB of FLASH ROM

Power Requirements:

Adaptor AC voltage: 100 to 120V
Adaptor DC Voltage: 12 V
Frequency: 50/60 Hz
Power consumption: MAX 6W
Approved for connection to all
major network operators

Physical Dimensions:

5.75(w) x 6.25(l) x 1.25(h) Inches