

S518 ADSL Data

Technical Specifications

- Designed and built to server standards of performance and reliability.
- PCI 2.2 bus interface, 64 bit (3.3v) and 32 bit (5v) compliant.
- Self-configuring and line optimizing.
- Power: 520Ma at 5v.
- MTBF: > 100,000 hours.
- Temperature range: 0 to 45C.
- All set-up and configuration is in software or by machine BIOS.
- Dimensions: 140mm x 90 mm.
- Will connect properly to any current Central Office DSLAM on a POTS line, providing at least the same performance as the Telco recommended hardware.



RJ 11 pin-outs

RJ11 pinouts	
Pin	Signal
2	RING
3	TTIP

Operating systems

Windows® 2000, Windows® XP, Windows® 9x, Windows® ME, Linux (all versions, releases and distributions from 1.0 up),

ADSL Standards

- ITU G.992.1 (G.DMT)
- ITU G.992.2 (G.Lite)
- ITU G.992 Annex A, Annex C
- ANSI T1.413 Issue 2.

Line protocols

PPP over ATM, PPP over Ethernet, Ethernet over ATM, and IP over ATM.

Warranty

Three years parts and labor.

Certification

FCC Part 15 Class A, FCC Part 68, CE.

Diagnostic Tools

WANPIPEMON, SNMP, System logs.

Production quality

ISO 9002