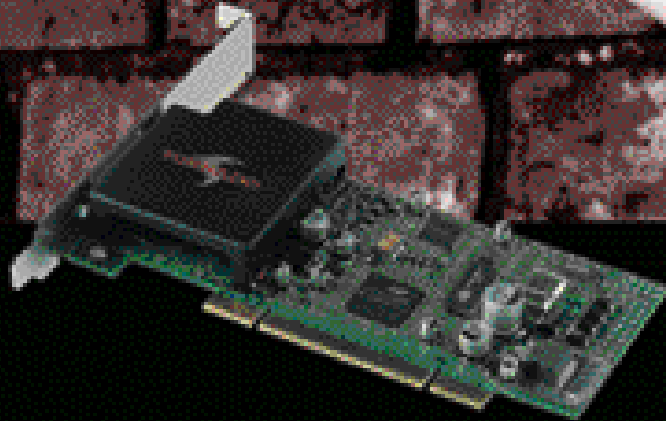


TORNADO ADSL

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TORNADO 805 PCI

ADSL over PSTN

The **Tornado 805** is a PCI card based ADSL Bridging Modem. It offers Annex A G.DMT Full Rate, G.Lite and T1.413.

This card is based on the TI AP5 controller and is an active solution, powerful enough to run the connection protocol stacks, SAR and ADSL interface on the card, not in the PC. This yields a very high performance and secure solution. The Tornado 805 is user friendly, aimed at self-install or PC Integrators.

For OEMs, we can offer branding on this product, allowing our customers to differentiate themselves in the market, with configuration, installation and documentation.

General Specifications

DHCP Client
Classical IP over ATM (RFC 1577)
PPP over ATM (RFC 2384)
PPP over Ethernet (RFC 2516)
Transparent Bridging and Routing (RFC 1483)
Max number of users :1,
Max number of VC's : 4

ATM Specifications

ILMI 4.0
UBR and CBR with PCR
F4 and F5 OAM Cells
VCI range 0-4095
VPI range 1-65535

ADSL Compliance

T1.413i2
G.DMT (8Mb/s)
G.Lite (1.5Mb/s)
Multi Mode
G.hs

ADSL Chipset

Texas Instruments 5200

Certification/Homologation

UL
FCC
CE

Interfaces

RJ11

Drivers

Windows 95/98/98SE/ME/
NT4.0/2000/XP

Min. System Requirements

Windows 95,98, 98SE, ME,
2000/XP or NT4.0
Pentium II 466
32 MB RAM

