



PRODUCT INFORMATION

ADSL2+ ANNEX B HOT PLUG MODULE



Supported Protocols

- ADSL (G.992.1/G.992.2)
- ADSL2 (G.992.3)
- ADSL2+ (G.992.5)
- PPPoE
- PPPoA
- RFC1483
- CHAP/PAP
- Annex B (ADSL-over-ISDN)

Connectors

- 1x RJ45 jack to connect to the ADSL splitter by CAT.5 cable (splitterless operation also supported)

Suitable for

- Multichannel VPN Router 200
- Multichannel VPN Router 3X0
- Multichannel VPN Router 1610
- Multichannel VPN Router 26X0

This integrated modem hot plug module is to be directly connected to the ADSL/Phone splitter box – an external ADSL modem is no longer required. As the router is able to directly control the chipset of the integrated modem, it is able to achieve optimized performance – even fully utilized lines stay low in latency, suitable for VoIP applications. This modem module supports ADSL with Annex-B speeds of up to 16 Mbit/s in the downstream direction.

Annex B is usually only used in countries where Euro ISDN is available. Analog phone lines (POTS) usually use Annex A instead.