

## Draytek Vigor 120 ADSL2+ Ethernet Modem/Bridge



Product Name: Draytek Vigor 120 ADSL2+ Ethernet Modem/Bridge

Manufacturer: -

Model Number: V120-K

Please Note: This product may have a lead time of 3-5 working days. Please call 0330 088 0195 and speak to our sales team who can confirm the current available stock for your requirements.

### Draytek Vigor 120 ADSL2+ Ethernet Modem/Bridge

The DrayTek Vigor 120 is an ADSL modem with an Ethernet connection; it is not a router but a true ADSL Ethernet Modem. By providing a PPPoE to PPPoA bridge, the connected device (firewall, router or PC) can log into the Internet (your ISP) directly and have full control over the ADSL connection. You can connect any device to the Vigor 120 which has a PPPoE client facility, which includes PCs, most Ethernet-WAN routers and the Apple Airport/Time Capsule® products.

### Draytek Vigor 120 - Key Features

- 1/2 ADSL, ADSL2 & ADSL2+ Ethernet Modem
- 1/2 Bridge (pass) a single IP address or a whole public subnet
- 1/2 Ideal Partner for DrayTek dual-WAN products
- 1/2 IPv6 and IPv4 Compatible
- 1/2 Ethernet Connection for client device (router, PC etc.)
- 1/2 Ideal for Apple® Airport Extreme and Time Capsule
- 1/2 Normally no setup/configuration of the Vigor 120 required
- 1/2 Annex A & Annex M Compatible

Other ADSL Ethernet 'modems' use workarounds to get a public IP address through to your secondary device/client, requiring non-standard operation and complicated dual-stage setup (modem logs in, router routes) but the Vigor 120 provides the secondary device with a real routed IP connection and the ability to fully manage the connection, making setup easy.

### Draytek Vigor 120 - Technical Specifications

#### Protocol Support

- 1/2 ADSL Parameters pre-set for UK ISPs (adjustable)
- 1/2 PPPoA Bridging compatible with ISPs running IPv6
- 1/2 ANSI T1.413 Issue 2
- 1/2 ITU-T G.992.1 G.dmt (ADSL)
- 1/2 ITU-T G.992.2 G.lite
- 1/2 ITU-T G.992.3 ADSL2
- 1/2 ITU-T G.992.5 ADSL2+
- 1/2 Annex L (READSL)
- 1/2 Annex M
- 1/2 PPPoA / PPPoE Bridging (WAN to LAN)
- 1/2 Bridging compatible with ISPs running IPv6\*
- 1/2 RFC-2684 / RFC-1483
- 1/2 Built-in Diagnostics (WUI / CLI)

#### Physical Interfaces

- 1/2 RJ11 - ADSL Line
- 1/2 RJ45 - 10/100BaseT Ethernet (auto-sensing/MDI-X)
- 1/2 Power Socket (9VDC)

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### Environmental

• Operating : 0°C ~ 40°C  
• Storage : -25°C ~ 70 °C  
• Humidity : 20% ~ 90% Non-Condensing  
• Dimensions : 105 (W) x 90mm (D) 27mm (H) (mm)  
• Power : 9VDC, 0.5A. AC/DC Adaptor included.  
• Maximum Power : 4.5W

**Please Enquire**

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