FireBrick FB2700 Firewall Router



Product Name: FireBrick FB2700 Firewall Router

Manufacturer: -

Model Number: FB2700

FireBrick FB2700 Hardware Firewall/Router

The FireBrick FB2700 is a hardware firewall/router. It provides a wide range of features for the small/medium business market. Its main role is as the gateway between your internet connection (DSL router/modem, FTTC, FTTP, leased line, etc) and your office network. FireBrick FB2700 Features

- High speed routing suitable for Fibre to the cabinet
- 3G dongle support allowing simple fallback for DSL
- IPv6 built in from the start for quick and simple deployment
- · Remote packet dump capability

It provides firewall functions stopping any unwanted direct connections in to your network, but it has many more features which are invaluable to small businesses. The FB2700 is bigger and better with around 350Mb/s routing and 1Gb/s switching and 3G dongle support for mobile internet or DSL backup. DSL requires a suitable modem, but the FB2700 can connect directly to a range of services such as FTTC, FTTP and cable modems using PPPoE. Please note: The FireBrick FB2700 is available in two models, the basic and full loaded.

- Basic: Includes firewall, router, VLAN support, VRRP, PPPoE for DSL/fibre internet links, DHCP server and client. Fully IPv6 support.
- Full loaded: Includes bonding features (load sharing, and multiple line PPPoE, etc), FB105 tunnel protocol to allow VPNs to be created, BGP (limited table), L2TP server, and PPPoE server.

To upgrade to the full loaded premier version please choose from the drop down list above. FireBrick FB2700 Firewall Router Technical Specifications and features

- High speed routing suitable for Fibre to Cabinet and Fibre to Premises, as well as bonding multiple high speed lines.
- Current internet protocols (IPv6) built in to the design from the start, not an afterthought
- Full ICMP and ICMPv6 aware stateful session tracking
- · Powerful web interface for ease of use
- Command line interface for easy remote diagnostics
- Interface packet dump compatible with tcpdump and wireshark
- · Comprehensive firewalling rules using interfaces, protocols, and ports, source and target.
- State/profile control system allowing operations to be automatically controlled based on monitoring and pings and times of day
- Port and IP mapping including basic NAT, and mapping between IPv4 and IPv6 with ICMP and ICMPv6 handling
- Multiple VLAN operation allowing DMZ and segregated networks
- Easy to use web based config editor built in
- Complete XML based config file with published XSD schema allowing scripted configuration
- Simple deployment of IPv6 on an office network, whether 6to4 (2002::) or tunnelled block from ISP or native IPv6
- Powerful DHCP server as well as IPv6 route announcement for simple control of an office network
- Syslog logging (windows servers are available) and SNMP monitoring
- PPPoE client allowing use with FTTC, FTTP and and PPP bridge DSL routers and even optional PPP per packet bonding
- Optional bonding features for multiple line and fallback operation.
- Optional Industry standard Virtual Router Redundancy Protocol (VRRP) allowing multiple device

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fallback

- Optional routing features for multi-homed installations using BGP
- Optional tunnelling features for L2TP, FireBrick 105 tunnels and later IPSec VPNs

Price: £500.00

Options available for FireBrick FB2700 Firewall Router:

Upgrade to full loaded premier version

No, Upgrade to full version (+£250.00).