

HotBrick Firewall VPN 600/2



- **Embedded Operating System**
- **VPN Appliance**
- **Real-time Network Monitoring**
- **Up to 125 Users**
- **Full SPI Firewall Protection with IDS & IPS System**

Don't get hacked, get HotBrick

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Function

VPN (Virtual Private Network)

- Up to 10 VPN Tunnels
- Support VPN Functions: IPSec, PPTP, L2TP
- PPTP Encryption: MPPE 40bit/128bit Stateless mode
- IPSec Encryption: DES, 3DES, PPS, IPComp
- PPTP/L2TP Authentication: PAP, CHAP, MS, CHAPv1/v2
- IPSec Authentication: SHA, MD5
- IKE Authentication: RSA Signature, X.509 PSK

Firewall Security

- Stateful Packet Filter
- Denial of Service (DoS) Protection
- Server Port Management
- Packet Flow Rate Control
- Traffic Control
- Connection Based Security Policy
- Attack Alert and Log
- URL Blocking (by Schedule)
- Keyword Blocking (by Schedule)
- Intrusion Detection System (IDS) detects 89 most popular attack methods and reports to admin automatically
- Admin is able to analyze detail data through GUI

Networking

- Support PPPoE, DHCP, Fixed IP mode for WAN
- Support Virtual IP, DHCP, Fixed IP for Lan clients
- Support NAT, Transparent mode
- Unlimited number of clients
- Admin is able to define IP range: PPTP, L2TP, DHCP (Fixed by MAC or Dynamic)
- Real DMZ
- Load balancing / Fail-over
- VLAN capable

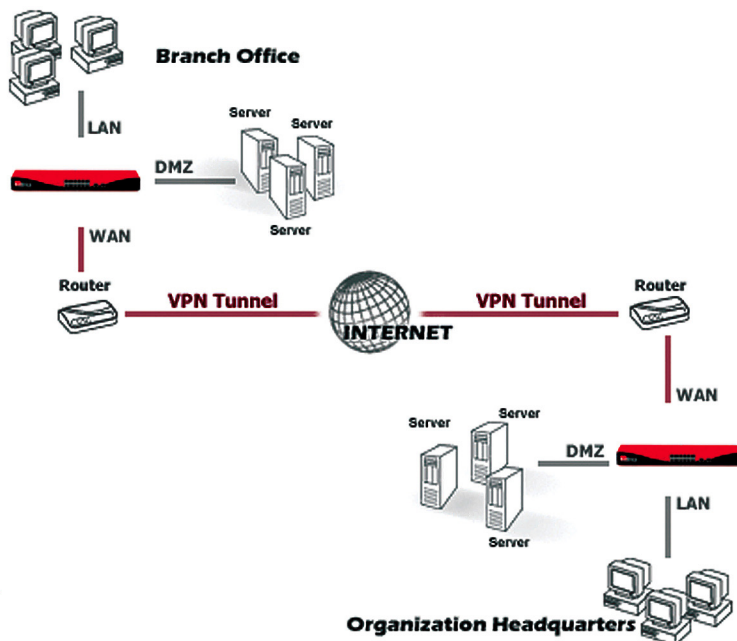
Management

- Friendly Web-Based GUI
- Automatic Time Synchronization
- Online Firmware Update
- Log System (Firewall, VPN, DoS, IDS, Login)
- Allow admin to search the log for a particular entry
- Able to output log data to remote log server
- SNMP v1/v2 support

Performance

- VPN Throughput: max 10Mbps
- Firewall Throughput: max 10Mbps
- Max VPN Tunnels: 10(IKE)
- Max Concurrent Connections: 2,500

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WAN Port	2, 10Base-T/10Base-TX
LAN Port	6, 10Base-T/100Base-TX, Auto MDI/MDI-X detection
LED's	Power LED for Power indication Link/Act (/speed) for WAN/LAN Port
Reset	One Reset button for system reset
Power Input	5V 2A
Power Consumption	8W
Dimensions	"19 inch Rackmount" w/Rack Kit 429.6mm (W)x42mm(H)x115mm(D)
CPU	Breco MSP2000 (150MHz)
Memory	32MB
Flash	8MB

HotBrick

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