NETWORK GUARDIAN IoT Cyber-Security Router

The "Desktop" D-Series FIREFX Network Guardian is a unique military-grade solution combining hardware and software to address one of the fastest-growing consumer concerns, cyber-security. It automatically preforms multiple security functions in a single platform: high performance router, network firewall, network intrusion prevention, gateway anti-virus anti-spam, VPN server, content filtering, data protection, etc.

Just as a home security system ensures your physical security, the FIREFX Network Guardian ensures your cyber-security. The Network Guardian is the first dedicated security router/firewall designed specifically for IoT smart home deployments using military grade technology. With pre-configured monitored VLANs for Control Systems, PC/Wireless Devices, Guest Access, and even Kid Safe protected Internet access, the Network Guardian lets you fine tune and protect your client's network access like a networking pro, without actually having to be a networking pro.

REILIABILITY – SIMPLICITY – PERFORMACE

The cyber threats we face are very real ranging from corporate hacking, personal data leakage, and intellectual property theft from foreign nationals to firmware exploits, dangerous viruses, and ransomware that can cause your network to become an unreliable liability.

The FIREFX NETWORK GUARDIAN is perfect for use in small office, remote office, home office, mid-sized businesses, or smart home residential applications delivering an extra level of security to your customer's most valuable information assets while protecting the network you rely on to deliver the best experience possible.

FEATURES

- Solid state construction
- High performance router with NAT
- Supports up to 4 million simultaneous connections for performance & DDOS mitigation
- 4 Gigabit Ethernet Connections
- 3 Pre-Configured "Protected" VLANs
- Stateful Firewall
  - Blocks external connections and DDOS attacks by
    - Foreign Country (GEO-BLOCKING)
    - Satellite
    - Anonymous Proxy
- Proxy Server with deep packet inspection enabling active content type and antivirus filtering with automated profile/list updates
  - Typical content blocking types
    - Pornography
    - Gambling
    - Advertisements
    - Spyware
- Professional grade Intrusion Detection/Prevention System (IDS/IPS) with subscription based automated threat profile updates
- VPN server
- RADIUS server
- Dynamic DNS
- DHCP server
- Pre-configured for plug and play deployment with little or no set up required for basic security

FIREFX has provided a completely secure product pre-configured by some of the best military-trained cyber-security experts utilizing the same tools, techniques and best practices used to protect Top Secret tactical networks. We did the hard work for you so you don't have to become a network engineer to protect your clientele. In addition to this, we continue to serve as your cyber-security concierge, remotely motioning and supporting the Network Guardian as needed.

Now, with the Network Guardian, you can confidently address your client's concerns and questions regarding the installation of insecure IoT devices while offering a tangible core service to build your RMR offering around and through the Network Guardian's VPN server, provide 24/7 secure remote access to your clients' networks to provide better support.

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