

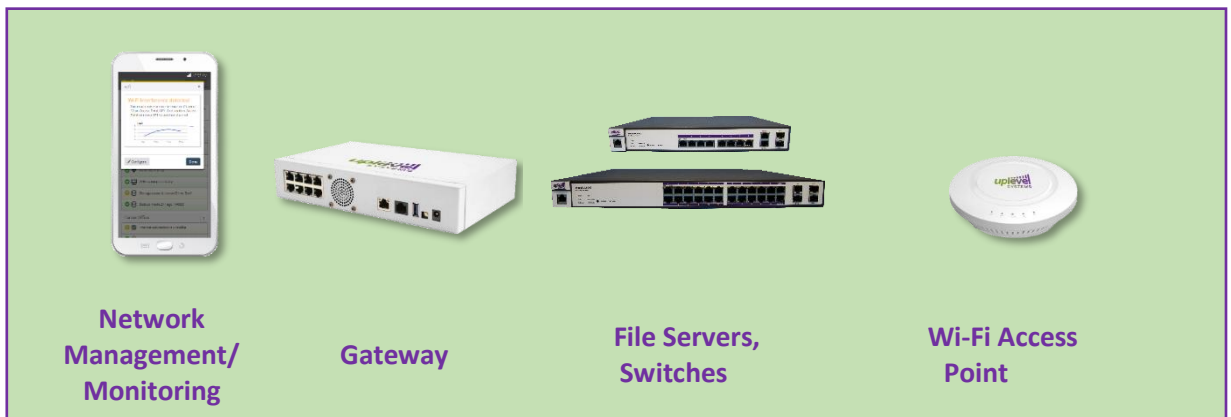
# Unbox: Right-sizing Small Business IT



## SOLUTION HIGHLIGHTS

- **Enterprise-class IT on a small company budget:** Ultra-high-quality technology solutions backed by world-class expertise
- **Integrated network platform:** The key IT infrastructure services every small business needs — LAN, Wi-Fi, file server, storage and backup, VPN, security, VoIP quality
- **Affordable:** Pure subscription model eliminates upfront equipment expenses
- **Always-on monitoring:** MSPs receive alerts and proactively alert clients to potential performance and security issues

## Unbox Complements / Replaces Multiple Network Elements



## PRODUCT HIGHLIGHTS

### Cybersecurity

- **Advanced firewall** (700 MB throughput) for “enterprise-class security” with no upfront or warranty renewals cost; blocks all Internet traffic from entering the business that is not requested by an employee or user of the guest network

- **Intrusion prevention/detection system (IPS/IDS)** to catch malware and block embedded threats; blocks threats included in websites users have intentionally visited
- **Data encryption** for secure transmission of data between sites and to the cloud. All data storage is also encrypted to ensure security in the case of equipment theft
- **Secure guest Wi-Fi** to accommodate customers, clients, patients, and other visitors. Provides the convenience of guest access while maintaining security of the business data
- **Secure Virtual Private Network (VPN) access** so users can work from home, public places, customer sites in a secure manner
- **Local automated backup** for added protection against Ransomware and accidental deletion of data
- **System “snapshots”** to the cloud for added protection against floods, fires, theft, etc.
- **Configurable user groups** to manage user access to sensitive data, equipment such as printers, and to limit access to specific website categories
- **Website blocking** to limit employees and guests from accessing inappropriate content

## Management

- **ISP failover** enables business operations to continue by switching to a backup Internet link when the main Internet link fails
- **Automatic monitoring** (scans every 30 seconds) for unusual operational conditions
- **Disabling of unused Ethernet ports** to prevent unauthorized use
- **Remote disabling of services** for protection during outages, theft, other unplanned events
- **Central configuration of network policies** for a consistent and secure implementation
- **Proactive monitoring** alerts your IT manager or consultant to failures or degradation and can suggest fixes before a problem impacts users

## Reliable Wi-Fi Access

- **APs support concurrent, dual-band operation** to maximize interoperability and performance
- **Multiple security groups** can be defined to control user access to sensitive devices and data
- **Centralized provisioning** ensures consistent operation throughout the company
- **Automated provisioning of VLANs, routing and firewalls** to provide appropriate security isolation between user groups
- **Seamless roaming between APs** frees users to move within a site without dropping connections
- **Wi-Fi Protected Access 2 (WPA2 Personal)** for secure employee usage
- **Secure guest access** with visitor traffic isolated from business traffic
- **All APs managed as a single unit** for simplified management
- **Automatic channel selection and transmit power control** eliminates tedious configuration hassles and allows the system to adapt to the best settings based on the Wi-Fi usage in adjacent properties

## “Set It and Forget It” Storage / Backup

- **File server snapshots** retained both locally and remotely for automated, reliable data protection
- **Drives appear as standard network shares** to Windows and Mac computers for easy access by employees (drives can also be accessed from Android and iOS devices)
- **Automatic backup of integrated file server drive** to the cloud for ransomware and disaster recovery protection
- **Centralized data storage** for easy, reliable back-up and recovery of lost or deleted data and simplified, secure sharing between employees
- **Snapshots automatically sent to the cloud** and archived for long-term storage
- **Snapshots maintained in the local drive** for fast access to recent changes
- **At-rest data encrypted** for physical protection against SSDs being physically stolen

## Site-to-Site VPNs

- **Secure virtual private networks** for delivery of identical services including security, Wi-Fi access, and storage, from any of the user’s business locations, along with consistent operation and compliance
- **Seamless access** to servers located in a different office location
- **Expansion to new sites with no capital costs** for easy, affordable linking of multiple locations
- **Secure multi-site VPN** eliminates use of email, Dropbox, and flash drives for transportation of data between sites
- **Single checkbox management** for easy and rapid extension of a site-to-site VPN on a per-user-group basis
- **Data encryption** for secure transmission of data across public networks to save money over leased lines

## Ethernet Switching

- **Power over Ethernet (PoE+)** for support of deployments requiring more than the eight gateway ports
- **Dashboard management intelligence** for automatic system security
- **Separate VLANs for each security group** to ensure coherent configuration with other system elements such as the gateway and Wi-Fi APs
- **Available in 8 and 22 port versions** for scalability at the right price
- **Integrated 802.3at PoE** for powering of Wi-Fi APs and other end-user devices such as phones