

Advanced Network Security

- › Delivering security, connectivity and automation for organisations.
- › Manage complex and distributed networks.
- › Ensure high performance between locations and to the cloud.
- › Advanced security analytics.
- › Protect your assets in Microsoft Azure.



Protection that goes beyond next-generation firewalls

As well as your network firewall securing your network, it must also ensure you have uninterrupted network availability and access to your applications.

Toshiba's Advanced Network Security solution provides you with the robust protection you need to secure your network from advance threats.

Protecting cloud-connected users

As public-cloud platforms and environments are integrated into your network, your firewalls must go beyond perimeter security and ensure reliable, cost-effective connections. Toshiba's Advanced Network Security solution combines a complete security stack, powerful SDWAN capabilities, and simple centralised management. And, with no hardware deployment and native cloud integration, you'll be up and running quickly and easily, whatever your environment.

Full next-generation security

Built to provide comprehensive, next-generation firewall protection - firewalling, IPS, URL filtering, dual antivirus, and application control take place in the data path. Sandboxing and other resource-intensive tasks are offloaded seamlessly to the cloud.

Secure SD-WAN connectivity

In the cloud era, you need to connect branch offices with the cloud directly and securely. Connecting through a single, central gateway is costly and renders cloud based applications unresponsive. Optimised direct internet uplink selection ensures fast cloud-hosted SaaS applications. Replace costly MPLS connections with up to 24 bonded broadband connections per VPN tunnel for increased application performance and built-in redundancy.

Archiving for compliance

The big advantage of going to the cloud is greater agility and flexibility. This requires high degrees of automation. All components, including the infrastructure for security and connectivity, need to adapt to the way this works. Toshiba's solution provides fully automated protection across multi-cloud deployments, including VPN automation across multiple cloud providers, on-site and virtual.

Key features:

- **Firewall** | Configure firewalls based on your preferences. Apply application control and granular application enforcement; interception of SSL/TLS encryption applications.
- **User identity awareness** | Supports authentication of users and enforcement of user-aware firewall rules; works with a variety of authentication methods including Wi-Fi access point vendors.
- **Advanced threat protection** | Dynamic analysis of malware programs and documents with embedded exploits.
- **Comprehensive Traffic Optimisation** | Intelligent traffic regulation and tightly integrated Quality of Service (QoS) and link balancing capabilities.
- **Intrusion detection and prevention** | Comprehensive, real-time protection against exploits, threats and vulnerabilities.
- **Easy-to-read reporting** | Reports on equipment traffic and application usage can be built and distributed automatically in a customised layout.

Protecting your digital assets in Microsoft Azure

Growth in cloud computing capabilities and services has driven more data into places where traditional IT security measures cannot reach; specifically, data centers not owned by your corporate IT group. Toshiba's Advanced Network Security solution provides centralised management and highly secure, encrypted traffic to, from, and within Microsoft Azure deployments.



Secure connectivity

For an optimum Azure deployment, it is crucial to initiate it in a highly secure and reliable way. Deploying Toshiba's firewall in Microsoft Azure provides comprehensive, secure connectivity capabilities, starting with high-performance TINA VPN tunnels for site-to-site and client-to-site connections. Deployment includes robust WAN optimisation features to maintain the highest quality of service.



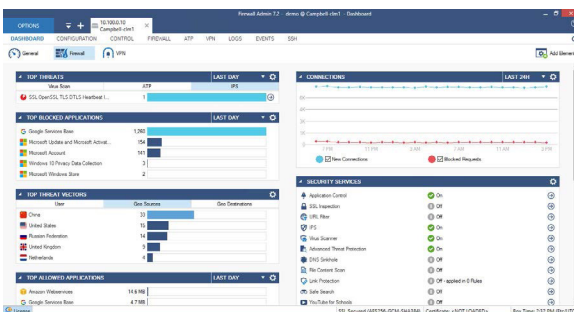
Integrated Security

Providing comprehensive, next-generation firewall capabilities. Based on application visibility, user-identity awareness, intrusion prevention, and centralized management, Toshiba provides the ideal solution for today's dynamic enterprises that are adding Microsoft Azure into their company network.



Central Management

Benefits from the same industry-leading central management as on-premises deployments. Easily manage the secure VPN connections to, from, and within Microsoft Azure and the firewall deployment itself.



Key benefits:

- Full user/group awareness
- Full application visibility and granular control
- Advanced threat protection
- Built-in web security and IDS/IPS
- Full SD-WAN capabilities
- Application-based provider selection
- Full support for Azure ExpressRoute
- True license flexibility

Dashboard provides real-time information and summaries of what is going on in your network

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