

# FIREBOX T35 & T55

Available with optional integrated wireless module  
Up to 523 Mbps UTM throughput, 5 x 1Gb ports



## BIG SECURITY FOR SMALL BUSINESSES

Perfect as a stand-alone solution for a small office, Firebox® T35 and T55 appliances are also ideal for larger organizations that want to extend easy-to-use, full Unified Threat Management (UTM) protection for smaller sites. With more features than any other UTM firewall in its market, these appliances are small, cost-effective security powerhouses that deliver nearly every feature present in WatchGuard's higher end UTM appliances, including all security services in the WatchGuard Total Security Suite.

“

By standardizing on WatchGuard for network security, we were able to decrease the average installation time by more than 75 percent - now averaging anywhere from 15-20 [minutes] per site. We just plug the appliance in, it establishes a connection and pulls the configuration file. We are then up and running, and free to focus our time on testing credit card processing and access to approved web sites.

”

~ Dustin McCreight, Product Manager, Network and Security Services, NCR Corporation

## TOTAL NETWORK PROTECTION

Small businesses and remote locations have long been thought of as soft targets for attackers. WatchGuard Firebox T35 and T55 tabletop appliances bring enterprise-level network security to those small office/branch office and small retail environments that matches the reality of today's distributed work style. Our unique product architecture enables smaller businesses to leverage best-in-class security services – from URL filtering and intrusion prevention to application control and data loss prevention – minus the cost and complexity of managing multiple single-point solutions.

## QUICK AND SIMPLE DEPLOYMENT

Cloud-based RapidDeploy technology, a configuration and deployment tool that comes standard with WatchGuard Firebox appliances, enables IT staff to create and store configuration data in the cloud – public or private – and have a new appliance directly shipped to its destination. Once the device arrives, it can connect to the cloud for a secure download of its configuration settings, saving staff travel time and money. This technology is particularly advantageous for large distributed enterprises where managing a multitude of devices efficiently across multiple locations and geographies is critical.

## EASY TO MANAGE AND UNDERSTAND

Firebox T Series appliances are not only easy to initially configure and deploy, they are also designed with an emphasis on centralized management, making ongoing policy and network management simple and straightforward. WatchGuard Dimension, which is included with purchase, provides a suite of big data visibility and reporting tools that instantly identify and distill key network security threats, issues and trends so you can take immediate preventive or corrective action. Security is complex, running it doesn't have to be.

## FEATURES & BENEFITS

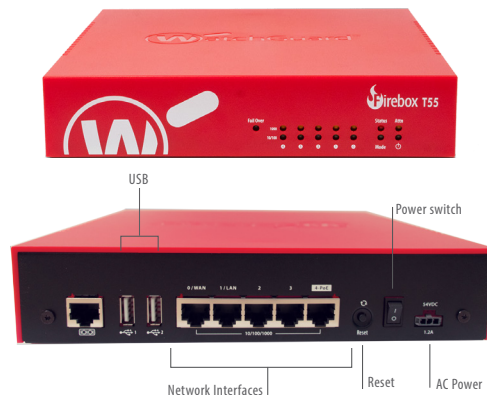
- Wireless versions of the T35 and T55 use 802.11ac operating in the 2.4 GHz and 5GHz bands for high performance and superior reliability.
- All logging and reporting functions included with purchase, with over 100 dashboards and reports including PCI and HIPAA.
- 5 Gigabit Ethernet ports support high-speed LAN backbone infrastructures & gigabit WAN connections.
- PoE port to power a peripheral device such as a WatchGuard Secure Wi-Fi Access Point, allowing administrators to extend the reach of their networks without having to run costly AC power to the remote device.

## Firebox T Series

T35/T35-W

T55/T55-W

| THROUGHPUT                     |                                                                                                    |                |
|--------------------------------|----------------------------------------------------------------------------------------------------|----------------|
| Firewall                       | 940 Mbps                                                                                           | 1 Gbps         |
| Firewall (IMIX)                | 480 Mbps                                                                                           | 500 Mbps       |
| VPN (UDP 1518)                 | 560 Mbps                                                                                           | 360 Mbps       |
| VPN (IMIX)                     | 96 Mbps                                                                                            | 148 Mbps       |
| Antivirus                      | 325 Mbps                                                                                           | 636 Mbps       |
| IPS (fast/full scan)           | 573 / 300 Mbps                                                                                     | 636 / 444 Mbps |
| UTM (fast/ full scan)          | 278 / 203 Mbps                                                                                     | 523 / 378 Mbps |
| CAPACITY                       |                                                                                                    |                |
| Interfaces 10/100/1000*        | 5                                                                                                  | 5              |
| I/O interfaces                 | 1 SRL/2 USB                                                                                        | 1 SRL/2 USB    |
| PoE ports                      | 1                                                                                                  | 1              |
| Concurrent connections         | 1.3 M                                                                                              | 1.3 M          |
| Concurrent connections (proxy) | 135,000                                                                                            | 135,000        |
| New connections per second     | 6,800                                                                                              | 9,500          |
| VLANs                          | 50                                                                                                 | 75             |
| WSM licenses (incl)            | 0                                                                                                  | 0              |
| TDR Host Sensors included      | 20                                                                                                 | 35             |
| Authenticated users limit      | 200                                                                                                | 200            |
| VPN TUNNELS                    |                                                                                                    |                |
| Branch Office VPN              | 25                                                                                                 | 40             |
| Mobile VPN                     | 25                                                                                                 | 50             |
| SECURITY FEATURES              |                                                                                                    |                |
| Firewall                       | Stateful packet inspection, deep packet inspection, proxy firewall                                 |                |
| Application proxies            | HTTP, HTTPS, FTP, DNS, TCP/UDP, POP3, SMTP, IMAP, and Explicit Proxy                               |                |
| Threat protection              | DoS attacks, fragmented & malformed packets, blended threats & more                                |                |
| VoIP                           | H.323, SIP, call setup and session security                                                        |                |
| Filtering options              | Browser Safe Search, Google for Business                                                           |                |
| VPN & AUTHENTICATION           |                                                                                                    |                |
| Cloud providers                | AWS (Static/Dynamic), Azure (Static/Dynamic)                                                       |                |
| Encryption                     | AES 256-128 bit, 3DES, DES                                                                         |                |
| IPSec                          | SHA-2, IKEv1/v2, IKE pre-shared key, 3rd party cert                                                |                |
| Single sign-on                 | Windows, Mac OS X, mobile operating systems, RADIUS                                                |                |
| Authentication                 | RADIUS, LDAP, Windows Active Directory, VASCO, RSA SecurID, internal database, Duo, SMS Passcode   |                |
| MANAGEMENT                     |                                                                                                    |                |
| Logging and notifications      | WatchGuard, Syslog, SNMP v2/v3                                                                     |                |
| User interfaces                | Centralized console (WSM), Web UI, scriptable CLI                                                  |                |
| Reporting                      | WatchGuard Dimension includes over 100 pre-defined reports, executive summary and visibility tools |                |
| CERTIFICATIONS                 |                                                                                                    |                |
| Security                       | Pending: CC EAL4+, FIPS 140-2                                                                      |                |
| Safety                         | NRTL/C, CB                                                                                         |                |
| Network                        | IPv6 Ready Gold (routing)                                                                          |                |
| Hazardous substance control    | WEEE, RoHS, REACH                                                                                  |                |
| NETWORKING                     |                                                                                                    |                |
| Routing                        | Static, Policy-based routing (BGP4, OSPF, RIP v1/v2),                                              |                |
| IP address assignment          | Static, DHCP (server, client, relay), PPPoE, DynDNS                                                |                |
| NAT                            | Static, dynamic, 1:1, IPSec traversal, policy-based                                                |                |
| Wireless                       | Optional integrated 802.11ac dual band 2.4 GHz and 5 GHz Wi-Fi module                              |                |



## PHYSICAL AND POWER SPECIFICATIONS

|                     |                                           |
|---------------------|-------------------------------------------|
| Product Dimensions  | 8" x 8.5" x 1.8" (205.5mm X 217mm x 48mm) |
| Shipping Dimensions | 12.1" x 10.2" x 7.2" (308x261x181 mm)     |
| Shipping Weight     | 6.2 lbs (2.8 kg)                          |
| AC Power            | 100-240 VAC Autosensing                   |
| Power Consumption   | 12W, Max 15W                              |
| Power over Ethernet | 802.3at(PoE+) at 25 W                     |

| ENVIRONMENT       | OPERATING                                    | STORAGE                                       |
|-------------------|----------------------------------------------|-----------------------------------------------|
| Temperature       | 32° F to 104° F<br>0° C to 40° C             | -40° F to 158° F<br>-40° C to 70° C           |
| Relative Humidity | 5% to 90%<br>non-condensing                  | 5% to 90%<br>non-condensing                   |
| Altitude          | 0 to 9,843 ft at 95° F<br>(3,000 m at 35° C) | 0 to 15,000 ft at 95° F<br>(4,570 m at 35° C) |
| MTBF              |                                              |                                               |
| T35/T35-W         | 499,632 hours at 25 C                        |                                               |
| T55/T55-W         | 422,351 hours at 25 C                        |                                               |

## STRONG SECURITY AT EVERY LAYER

Uniquely architected to be the industry's smartest, fastest, and most effective network security products, WatchGuard solutions deliver in-depth defenses against advanced malware, ransomware, botnets, trojans, viruses, drive-by downloads, data loss, phishing and much more. Total and Basic Security Suite packages are available on all Firebox solutions.

| Product                            | TOTAL SECURITY SUITE | Basic Security Suite |
|------------------------------------|----------------------|----------------------|
| Intrusion Prevention Service (IPS) | ✓                    | ✓                    |
| App Control                        | ✓                    | ✓                    |
| WebBlocker                         | ✓                    | ✓                    |
| spamBlocker                        | ✓                    | ✓                    |
| Gateway AntiVirus                  | ✓                    | ✓                    |
| Reputation Enabled Defense (RED)   | ✓                    | ✓                    |
| Network Discovery                  | ✓                    | ✓                    |
| APT Blocker                        | ✓                    |                      |
| Data Loss Protection (DLP)         | ✓                    |                      |
| Dimension Command                  | ✓                    |                      |
| Threat Detection & Response        | ✓                    |                      |
| Support                            | Gold (24x7)          | Standard (24x7)      |

Throughput rates are determined using multiple flows through multiple ports and will vary depending on environment and configuration. Contact your WatchGuard reseller or call WatchGuard directly (1.800.734.9905) for help determining the right model for your network. You can also refer to the Appliance Sizing Guide at [www.watchguard.com/sizing](http://www.watchguard.com/sizing).

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WEB [www.watchguard.com](http://www.watchguard.com)