FIREBOX T35-DW

With integrated DSL modem
Up to 1 Gbps firewall throughput, 5 x 1 Gb Ports, 25 Branch Office VPNs

GREAT SECURITY FOR SMALL ENTERPRISES

The Firebox T35-DW appliance, offered exclusively by Deutsche Telekom, is the perfect solution for small offices that need an independent security solution. They are also ideal for larger companies that want to ensure unrestricted UTM (Unified Threat Management) protection at all times for smaller branches. 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.

"By offering network security together with WatchGuard directly on the DSL connection, we can offer our customers effective end-to-end network protection. From now on, routers manipulated by hackers are a thing of the past. We just connect the firewall: This establishes a connection and reads the configuration file. The all-in-one network protection is ready after 15-20 minutes. "

~ Christian Cronjäger, Product & Portfolio Management, Business Customers, Telekom Deutschland GmbH

TOTAL NETWORK PROTECTION

Small businesses and remote locations have long been thought of as soft targets for attackers. The WatchGuard Firebox T35 -DW tabletop appliance brings 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 Tabletop 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

- WLAN versions of the T35-DW use 802.11a/b/g/n/ ac technology for a significantly faster WLAN connection and greater range - regardless of whether the 2.4 GHz or 5 GHz band is used.

- All-in-one security box with DSL modem for ADSL2 / 2 +, VDSL and VDSL2 (vectoring)

- Up to 5 Gigabit Ethernet ports support high-speed LAN infrastructures and Gigabit WAN connections.

Firebox T35-DW — TECHNICAL SPECIFICATIONS

THROUGHPUT [1]

Firewall	940 Mbps
Firewall (IMIX)	480 Mbps
VPN (UDP 1518)	560 Mbps
VPN (IMIX)	168 Mbps
Antivirus	325 Mbps
IPS (fast/full scan)	573 / 300 Mbps
UTM (fast/ full scan) [2]	278 / 203 Mbps

CAPACITY

Interfaces 10/100/1000	5 (ETH0 only for DSL)
DSL	ADSL2/2+, VDSL and VDSL2 (Vectoring)
I/O-interfaces	1 Serial/ 2 USB
Concurrent connections	1,300,000
Concurrent connections (proxy)	135,000
New connections per second	6,800
VLANs	50
WSM licenses (incl)	0
EDR Core Licenses	20

VPN TUNNELS

Branch Office VPN	25
Mobile VPN	25

SECURITY FEATURES

Firewall	Stateful Packet Inspection, Deep Packet Inspection, Proxy Firewall
Application proxies	HTTP, HTTPS, FTP, DNS, TCP/UDP, POP3, POP3S, SMTP, IMAP, IMAPS, 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, Suite B
Single sign-on	Windows, macOS, mobile operating systems, RADIUS
Authentication	RADIUS, LDAP, Windows Active Directory, VASCO, RSA SecurID, internal database, 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, SD-WAN Dynamic Path Selection
IP address assignment	Statisch, DHCP (Server, Client, Relay), PPPoE, DynDNS
NAT	Static, dynamic, 1: 1, IPSec traversal, policy-based, virtual IP for server load balancing
Link Aggregation	802.3at dynamic, static, active / backup
More functions	Server load balancing, static routing, port independence, transparency / drop-in mode

LEDs

USB | Network Interfaces | Power Switch

PHYSICAL AND POWER SPECIFICATIONS

Product Dimensions (W x D x H)	88" x 8.5" x 1.8" (205.5 mm x 217 mm x 48 mm)
Product Weight	1.98 lbs (0.9 kg)
Shipping Dimensions (W x D x H)	12.1" x 10.2" x 7.2" (308 mm x 261 mm x 181 mm)
Shipping Weight	6.2 lbs (2.8 kg)
Power	100-240 VAC Autosensing
Power Consumption	12V, Max 15 Watts
MTBF	499,632 hours at 77 °F (25 °C)

ENVIRONMENT	OPERATING	STORAGE
Temperature	32 °F to 104 °F (0 °C to 40 °C)	-40 °F to 158 °F (-40 °C to 70 °C)
Relative Humidity	5% to 90% non-condensing	5% to 90% non-condensing
Altitude	0 to 9,843 ft at 95 °F (0 to 3,000 m at 35 °C)	0 to 15,000 ft at 95 °F (0 to 4,570 m at 35 °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, phishing and much more. Total and Basic Security Suite packages are available on all Firebox solutions.

	SUPPORT	BASIC SECURITY	TOTAL SECURITY
Stateful Firewall	✓	✓	✓
VPN	✓	✓	✓
SD-WAN	✓	✓	✓
Access Portal*	✓	✓	✓
Intrusion Prevention Service (IPS)		✓	✓
Application Control		✓	✓
WebBlocker		✓	✓
spamBlocker		✓	✓
Gateway AntiVirus		✓	✓
Reputation Enabled Defense		✓	✓
Network Discovery		✓	✓
APT Blocker			✓
DNSWatch			✓
IntelligentAV**			✓
ThreatSync (XDR)			✓
EDR Core			✓
WatchGuard Cloud			
Log Data Retention		90 Days	365 Days
Report Data Retention		1 Day	30 Days
Support	Standard (24 x 7)	Standard (24 x 7)	Gold (24 x 7)

*Not available on Firebox T20/T20-W, T25/T25-W, or T35-R. Total Security Suite required for M270, M370, M470, M570, M670, FireboxV and Firebox Cloud.
**Not available on Firebox T20/T20-W, T25/T25-W, or T35-R.

For details, talk to your authorized WatchGuard reseller or visit **www.watchguard.com**.

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Contact your WatchGuard reseller or call WatchGuard directly (1.800.734.9905) for help determining the right model for your network. Visit www.watchguard.com/sizing to access the online Product Sizing Tool.

[1] Throughput rates are determined using multiple flows through multiple ports and will vary depending on environment and configuration. Max firewall throughput tested via direct connection using 1518 byte UDP frame based on RFC 2544 methodology. All testing performed on Fireware version 12.6.

[2] UTM throughput is measured using HTTP traffic with AV, IPS, and Application Control enabled, and does not account for all security services available on the appliance.

Firebox T35-DW is exclusively available in the Business Network Protect service package from Deutsche Telekom.