

tufin

Making Security Manageable

T-Series Appliance

Scalability for Large Deployments

Robust - Reliable - Secure



Tufin's T-Series appliances provide mission-critical data centers with a scalable, robust installation of the Tufin Security Suite. T-Series is available in four versions to accommodate up to 750 monitored devices and ensure optimal performance for your organization.

Tufin's distributed deployment architecture allows connecting multiple appliances together for virtually unlimited scalability.

- Appliance-based solution makes integration with existing network configuration simple
- Easy-to-use first-time installation wizard facilitates quick and easy setup
- Full support for Tufin Security Suite (TSS)
- Redundant hardware to ensure maximum uptime
- Secure, tested and proven TufinOS™ ensures the highest security standards
- Single point of contact for all support calls and lower total cost of ownership
- Quick appliance replacement in case of hardware malfunction

Tufin T-Series

Appliance Specifications

	T-500	T-1000	T-1000 XL
Capacity*	~100 Firewall Devices	~500 Firewall Devices	~750 Firewall Devices
Disk Subsystem	RAID		
Ethernet	2 x 10/100/1000 Gigabit Ethernet ports (1000BaseTX)		
I/O	Keyboard, Video, Mouse, USB 2.0, Console port		
Power Supply	Dual hot swap power supplies Input voltage: 100 to 240 VAC. 400W	Dual hot swap power supplies Input voltage: 100 to 240 VAC. 600W	
Recovery	Bootable USB Flash Drive		

Physical Specification

Form Factor	1U, Shallow Depth 20" (50.8 cm)	2U, Shallow Depth 20" (50.8 cm)
Dimensions	H: 1.70" (4.32 cm) W: 16.93" (43.0 cm) D: 20.0" (50.8 cm)	H: 3.54" (9 cm) W: 17.14" (43.5 cm) D: 20.0" (50.8 mm)
Weight	25.4 lbs (11.52 kg)	35 lbs (15.8 kg)

Electromagnetic Compatibility

Australia/New Zealand	C-tick, Class A
Canada	IC ICES-003 Class A Limit
China	CCC Approval, Class A (EMC and Safety)
Europe	EMC Directive, 89/336/EEC, EN55022, Class A Limit, Radiated & Conducted Emissions, EN55024 Immunity Characteristics for ITE, EN61000-4-2 ESD Immunity (level 2 contact discharge, level 3 air discharge), EN61000-4-3 Radiated Immunity (level 2), EN61000-4-4, Electrical Fast Transient (level 2), EN61000-4-5 Surge, EN61000-4-6 Conducted RF, EN61000-4-8 Power Frequency Magnetic Fields, EN61000-4-11 Voltage Fluctuations and Short Interrupts, EN61000-3-2 Harmonic Currents, EN61000-3-3 Voltage Flicker
Japan	VCCI Class A ITE (CISPR 22, Class A Limit)
Korea	RRL Approval, Class A
Russia	Gost Approval (EMC and safety)
Taiwan	BSMI Approval, CNS 13438, Class A and CNS13436 Safety
USA	FCC 47 CFR Parts 2 and 15, Verified Class A Limit
International	CISPR 22, Class A Limit, CISPR 24 Immunity

Environmental

Temperature, operating	+10°C to +35°C (+50° F to +95° F)	
Temperature, non-operating	-40° C to +70° C (-40° F to +158° F)	
Humidity, operating	5% to 85%	
Humidity, non-operating	95%, non-condensing at temperatures of 23° C (73° F) to 40° C (104° F)	50% to 90%, non-condensing with a maximum wet bulb of 28°C (at temperatures from 25°C to 35°C)
Altitude	0 to 900m (2,950 ft.) @ 35° C, temperature derated by 1° C for each additional 300m (985 ft.)	0 to 1,800m (0 to 5,900 ft.) @ 40°C

* Number of devices may vary based on configuration

Please refer to the T-80 appliance datasheet for additional information