



T-SERIES
APPLIANCE

Power Up Security
Policy Management



Robust • Scalable • High Performance • High Availability

Tufin's New T-Series Appliances are designed to optimize performance of the Tufin Security Suite and provide IT organizations with a quick, robust installation that lowers total cost of ownership.

With double the storage, enterprise-grade SSD drives, and up to four times the memory of earlier appliances, the new T-Series combines power and flexibility. It is available in three versions to fit the needs of mid-size to large enterprises and ensure optimal performance for your organization.

Tufin's distributed deployment architecture provides virtually unlimited scalability by connecting multiple appliances at multiple sites.

- Dedicated appliances optimize the performance of the Tufin Security Suite
- RAID configuration ensures maximum uptime
- Support for automatic failover in High Availability mode
- Enterprise-grade SSD drives with 2x storage in T-1100 and T-1100XL
- Built-in remote management
- Single point of contact for all support calls
- Lower total cost of ownership
- Worldwide warranty and replacement program



T-Series

Appliance Specifications

	T-510	T-1100	T-1100 XL
Capacity	100 devices*	500 devices*	750 devices*
CPU	2 x 4-core (8 cores / 16 threads)	2 x 6-core (12 cores / 24 threads)	2 x 6-core (12 cores / 24 threads)
Memory	32 GB	64 GB	128 GB
Storage	2 x 1TB SATA HDD in RAID 1 (Total 1TB)	Enterprise-grade SSD in RAID 10 (Total 1.2TB)	Enterprise-grade SSD in RAID 10 (Total 1.8TB)
Ethernet ports	4 x 1GB		
I/O	Keyboard, Video, Mouse, USB 2.0, Console port		
Power supply	460W hot swap	750W hot swap	750W hot swap
Fault tolerance	Dual, hot swap power supply (460W) Hot swap disks	Dual, hot swap power supply (750W) Hot swap disks	Dual, hot swap power supply (750W) Hot swap disks
Recovery	Bootable USB Flash Drive		

Physical Specifications

	T-510	T-1100	T-1100 XL
Form Factor	1U	2U	
Dimensions	H: 43.20 mm W: 438.0 mm D: 640.43 mm	H: 87.6 mm W: 438.0 mm D: 640.43 mm	
Weight	46.5lbs (21.92kg)	54lbs (24.49kg)	54.5lbs (24.72kg)

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 on the T-80 appliance