

ZYXEL

## Zyxel ATP500 hardware firewall Desktop 2.6 Gbit/s

Brand : Zyxel

Product code: ATP500-EU0102F

Product name : ATP500

2600 Mbps, 1000000 TCP, 10/100/1000 Mbps, 7x Ethernet, 2x USB 3.0, DB9, 300x188x44 mm  
Zyxel ATP500. Firewall throughput: 2.6 Gbit/s, VPN throughput: 0.9 Gbit/s. Heat dissipation: 82.23 BTU/h,  
Mean time between failures (MTBF): 529688.2 h. Connectivity technology: Wired, Ethernet LAN data  
rates: 10,100,1000 Mbit/s. Form factor: Desktop. Input current: 4.17 A, Power consumption (max): 24.1  
W



Data transmission		Certificates	
Firewall throughput *	2.6 Gbit/s	Certification	FCC Part 15 (Class A), CE EMC (Class A), C-Tick (Class A), BSMI, LVD (EN60950-1), BSMI
VPN throughput	0.9 Gbit/s		
Performance		Operational conditions	
Heat dissipation	82.23 BTU/h	Operating temperature (T-T)	0 - 40 °C
Mean time between failures (MTBF)	529688.2 h	Storage temperature (T-T)	-30 - 70 °C
Network		Operating relative humidity (H-H)	10 - 90%
Number of VLANs	64	Storage relative humidity (H-H)	10 - 90%
Active TCP connections (max)	1000000	Weight & dimensions	
Security		Dimensions (WxDxH)	300 x 188 x 44 mm
Content filtering	1	Weight	1.65 kg
Ports & interfaces		Packaging data	
Connectivity technology	Wired	Package width	351 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Package height	245 mm
Ethernet LAN (RJ-45) ports	7	Package depth	152 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Package weight	2.83 kg
Design		Other features	
Rack mounting	✓	Firewall throughput	2600 Mbit/s
Form factor	Desktop	VPN throughput	900 Mbit/s
Power		Logistics data	
Input current	4.17 A	Harmonized System (HS) code	85176990
Power consumption (max)	24.1 W		



4718937599264

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-APR-2025. Prints or copies of Information are only valid on the printed Publication date