ZYXEL

Zyxel USG FLEX 100H hardware firewall 3 Gbit/s

Brand : Zyxel

Product code: USGFLEX100H-EU0101F

Product name : USG FLEX 100H
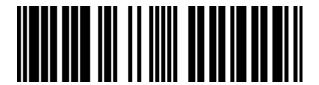
USG FLEX Firewall
Zyxel USG FLEX 100H. Firewall throughput: 3 Gbit/s, VPN throughput: 0.75 Gbit/s, IPS/IDS throughput: 1500 Mbit/s. Heat dissipation: 40.365 BTU/h. VPN support: IKEv2, IPSec, SSL. Connectivity technology: Wired, Ethernet LAN data rates: 10,100,1000 Mbit/s, Console port: RJ-45. Input current: 2 A, DC input voltage: 12 V, Power consumption (max): 17 W

Data transmission

Firewall throughput *	3 Gbit/s
VPN throughput	0.75 Gbit/s
IPS/IDS throughput	1500 Mbit/s

Performance

Heat dissipation	40.365 BTU/h

Network

VPN tunnels quantity	50
Number of VLANs	16

Security

VPN support	IKEv2, IPSec, SSL

Ports & interfaces

Connectivity technology	Wired
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Ethernet LAN (RJ-45) ports	8
Ethernet LAN data rates	10,100,1000 Mbit/s
Console port	RJ-45

Power

Input current	2 A
DC input voltage	12 V
Power consumption (max)	17 W

Certificates

Compliance certificates	BSMI, CE, Federal Communications Commission (FCC), Low Voltage Directive (LVD)

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-30 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	216 mm
Depth	143 mm
Height	33 mm
Weight	1.04 kg

Packaging data

Package width	278 mm
Package height	189 mm
Package depth	99 mm
Package weight	1.62 kg

Packaging content

Cables included	Power

Other features

Firewall throughput	3000 Mbit/s
VPN throughput	750 Mbit/s

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