

ZYXEL

## Zyxel USG Flex 100 hardware firewall 0.9 Gbit/s

**Brand :** Zyxel

**Product code:** USGFLEX100-EU0111F

**Product name :** USG Flex 100

USB 3.0, RJ-45, 900Mbps, 12V DC, 850g

Zyxel USG Flex 100. Firewall throughput: 0.9 Gbit/s, VPN throughput: 0.27 Gbit/s. Heat dissipation: 42.65 BTU/h, Mean time between failures (MTBF): 989810 h, Certification: DCC, CE, C-Tick, LVD. Security algorithms: IPSec, SSL/TLS, VPN support: IKEv2, IPSec, SSL, L2TP/IPSec. Console port: RJ-45, WAN connection: Ethernet (RJ-45). Input current: 2 A, Power consumption (max): 12.5 W



<b>Data transmission</b>		<b>Design</b>	
Firewall throughput *	0.9 Gbit/s	Built-in fan	✘
VPN throughput	0.27 Gbit/s	<b>Power</b>	
<b>Performance</b>		Input current	2 A
Heat dissipation	42.65 BTU/h	Power consumption (max)	12.5 W
Mean time between failures (MTBF)	989810 h	<b>Logistics data</b>	
Certification	DCC, CE, C-Tick, LVD	Harmonized System (HS) code	85176990
<b>Network</b>		<b>Operational conditions</b>	
Number of VPN connections	100	Operating temperature (T-T)	0 - 40 °C
Concurrent SSL/VPN connections (maximum)	30	Storage temperature (T-T)	-30 - 70 °C
VPN tunnels quantity	64	Operating relative humidity (H-H)	10 - 90%
Number of VLANs	8	Storage relative humidity (H-H)	10 - 90%
<b>Security</b>		<b>Weight &amp; dimensions</b>	
Security algorithms	IPSec, SSL/TLS	Width	216 mm
VPN support	IKEv2, IPSec, SSL, L2TP/IPSec	Depth	147.3 mm
<b>Management features</b>		Height	33 mm
URL filtering	✓	Weight	850 g
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Package width	284 mm
Ethernet LAN (RJ-45) ports	4	Package height	190 mm
Console port	RJ-45	Package depth	100 mm
WAN connection	Ethernet (RJ-45)	Package weight	1.4 kg
		<b>Other features</b>	
		Firewall throughput	900 Mbit/s
		VPN throughput	270 Mbit/s



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