

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. 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



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



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