

Zyxel ZyWALL USG FLEX 100AX AX1800 Dual-Band Wi-Fi
tűzfal



1800Mb/s, IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6), WAN (1Gb/s): 1 port, LAN (1Gb/s): 4 port, USB3.0, soros port, antennák száma: 2db, 3dBi, VPN csatornák száma: 50db, tűzfal, Mesh Wi-Fi, energiafelhasználás: 24,3W, piros-szürke

Cikkszám: USGFLEX100AX-EU0101F

Ár:

267 130 Ft

Garancia: 5 Év
Hardware Specifications

WiFi standard
802.11 ax/ac/n/g/b/a
10/100/1000 Mbps RJ-45 ports
4 x LAN/DMZ, 1 x WAN
USB 3.0 ports
1
Console port
RJ45
Rack-mountable
-
Fanless
Yes
System Capacity & Performance*1

SPI firewall throughput (Mbps)*2
900
VPN throughput (Mbps)
270
VPN IMIX Throughput (Mbps)*3
100
IPS throughput (Mbps)*4
540
Anti-Malware throughput (Mbps)*4

360
UTM throughput (Anti-malware & IPS, Mbps)*4
360
Max. TCP concurrent sessions*5
300,000
Recommended gateway-to-gateway IPsec VPN tunnels
20
Max. concurrent IPsec VPN tunnels*6
50
Concurrent SSL VPN users
30
VLAN interface
8
Wireless Specifications

Standard compliance
802.11 ax/ac/n/g/b/a
Wireless frequency
2.4 / 5 GHz
Radio
2
SSID number
4
No. of antenna
2 detachable antennas
Antenna gain
3dbi @2.4GHz/5GHz
Data rate
2.4GHz: up to 600Mbps
5GHz: up to 1200Mbps
Key Features

Security Service
Sandboxing*7
Yes
Reputation Filter*7
Yes
IPS*7
Yes
Application Patrol*7

Yes

Email Security^{*7}

Yes

Web filtering^{*7}

Yes

SecuReporter^{*7}

Yes

Collaborative Detection & Response^{*7}

Yes

SSL (HTTPS) Inspection

Yes

Geo Enforcer

Yes

2-Factor Authentication

Yes

Device Insight

Yes

Security Profile Sync^{*7}

Yes

VPN Features

VPN

IKEv2, IPSec, SSL, L2TP/IPSec

Microsoft Azure

Yes

Amazon VPC

Yes

WLAN Management

Default Number of Managed AP

8

Recommend max. AP in 1 AP Group

10

Secure WiFi Service^{*7}

Yes

Maximum No. of Tunnel-Mode AP

6

Maximum No. of Managed AP

24

Management & Connectivity

Nebula Cloud Mode

Yes

Nebula Cloud Monitoring Mode

Yes

Device HA Pro

-

Link Aggregation (LAG)

-

Hotspot Management*7

-

Ticket printer support*9/ Support Qty (max.)

-

Concurrent device logins (default/max.)*7*8

64

Power Requirements

Power input

12V DC, 2.5A max.

Max. power consumption (Watt Max.)

24.3

Heat dissipation (BTU/hr)

55.37

Physical Specifications

Item

Dimensions (WxDxH)(mm/in.): 216 x 149.28 x 33/8.50 x 5.88 x 1.30

Weight (kg/lb.): 1.00/2.20

Packing

Dimensions (WxDxH)(mm/in.): 284 x 190 x 100/11.18 x 7.48 x 3.94

Weight (kg/lb.): 1.53/3.37

Included accessories

Power adapter with plug

RJ-45 - RS-232 cable for console connection

Antenna

Environmental Specifications

Operating

Temperature: 0°C to 40°C / 32°F to 104°F

Humidity: 10% to 90% (non-condensing)

Storage

Temperature: -40°C to 70°C/-40°F to 158°F

Humidity: 10% to 90%(non-condensing)

MTBF (hr)

766,228.2

Acoustic noise

-

Certifications

EMC

FCC Part 15 (Class B)

IC EMC (Class B)

CE EMC (Class B)

RCM (Class B)

BSMI

Safety

LVD (EN62368-1)

BSMI

Gyártó

Zyxel