

Zyxel ZyWALL USG FLEX 100AX AX1800 Dual-Band Wi-Fi
tűzfal + 1év Gold Security Pack



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-EU0102F

Ár:

339 710 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

Dual-Band	Van
energiafelhasználás	24.3
LAN (1Gb/s)	4
Mesh Wi-Fi	Van
tömeg	1000
USB3.0	1
VPN csatornák száma	50
WAN (1Gb/s)	1
Wi-Fi átviteli sebesség	1800
Wi-Fi jeltípus	IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6)
Gyártó	Zyxel
antenna nyeresége	3
antenna típusa	külső lecsatolható
antennák száma	2
cikknév kiegészítés	+ 1év Gold Security Pack
soros port	1
tűzfal	Van
WI-FI	Van
szín	piros-szürke