

# Zyxel USG Flex 200 hardware firewall

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**Artikel**  
**Herstellernummer**  
**EAN**  
Zyxel

133043  
USGFLEX200-EU0101F  
4718937611997



## **Precise Protection. Flexible Subscription.**

Introducing the latest USG Series-USG FLEX, delivering higher levels of performance and flexibility! USG FLEX's platform continues its tradition in providing the latest, leading technologies, all while providing a complete suite of security subscription with seamless, scalable gateway connectivity. We want to bring top of the line experience for all business owners!

## **Higher Precision Detection Uncovers Threats**

Zyxel Security Cloud keeps learning from collecting threat information. USG FLEX series supports advanced Anti-Malware with cloud query express mode which expands billions of signatures. The cloud query with high detection rate helps verify the file hash within seconds.

## **Best Threat Intelligence Alliance**

To ensure your network is getting the best protection, USG FLEX integrates threat intelligence from leading companies and organizations in the cybersecurity field for scaled information about file and real-time threat data. By leveraging a wider malware coverage with multiple-sourced database, this increases the accuracy in threat detection. Web Filtering is also included to safeguard all internet access, especially with CTIRU (Counter-Terrorism Internet Referral Unit) to restrict access to terrorist materials online.

## **High Assurance Multi-layered Protection**

USG FLEX is designed with multi-layer protection against multiple types of threats from in and out. URL Threat Filter, Anti-Malware, and Intrusion Prevention block external attacks, while Application Patrol and Web Filtering empower you to restrict users' inappropriate application usage or web access, all together safeguarding your network without any unattended gaps.

## **Flexible Subscription for Your Need**

USG FLEX security services turn your firewall into a comprehensive security solution. Add Unified Threat Management (UTM) and Hospitality bundled service to get the protection and connectivity that meet your network needs. You can also choose from a single license whenever you need, such as Web Filtering, Anti-Malware, SecuReporter Premium, and more.

## **Upgrade to Gain Migrate without Pain**

If you still get USG series licenses, now is the time to migrate! USG FLEX provides hassle-free license migration from USG series with auto migration. Upgrade to a whole new 6-in-1 UTM bundle license from your USG existing licenses for more comprehensive protection.

## **Zusammenfassung**

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Zyxel USG Flex 200, 1.8 Gbit/s, 0.45 Gbit/s, 100 Gbit/s, 60 transactions/sec, 45.38 BTU/h, 529688.2 h

Zyxel USG Flex 200. Firewall throughput: 1.8 Gbit/s, VPN throughput: 0.45 Gbit/s, IPSec VPN throughput: 100 Gbit/s. Heat dissipation: 45.38 BTU/h, Mean time between failures (MTBF): 529688.2 h. Security algorithms: IPSEC, SSL/TLS, VPN support: IKEv2, IPSec, SSL, L2TP/IPSec. Ethernet LAN data rates: 10,100,1000 Mbit/s, Console port: DB9. Input current: 2.5 A, Power consumption (max): 13.3 W

Merkmale

		Security	
Certificates		Security algorithms	IPSEC, SSL/TLS
Certification	DCC, CE, G-Tick, LVD	VPN support	IKEv2, IPSec, SSL, L2TP/IPSec
		Packaging data	
Design		Package width	427 mm
Built-in fan	No	Package height	247 mm
		Package depth	73 mm
Logistics data		Data transmission	
Harmonized System (HS) code	85176990	Firewall throughput	1.8 Gbit/s
		VPN throughput	0.45 Gbit/s
		IPSec VPN throughput	100 Gbit/s
		SSL performance	60 transactions/sec
Management features		Network	
URL filtering	Yes	Concurrent SSL/VPN connections (default)	60
Other features		Concurrent SSL/VPN connections (maximum)	200
Firewall throughput	1800 Mbit/s		
VPN throughput	450 Mbit/s		

## Performance

Heat dissipation	45.38 BTU/h
Mean time between failures (MTBF)	529688.2 h

## Power

Input current	2.5 A
Power consumption (max)	13.3 W

Number of VLANs	16
Active TCP connections (max)	600000

## 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	272 mm
Depth	187 mm
Height	36 mm
Weight	1.4 kg

## Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-2	
A ports quantity	
Ethernet LAN data rates	10,100,1000 Mbit/s
Console port	DB9
Number of console ports	1
Ethernet DMZ ports quantity	4
SFP module slots quantity	1

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.