

## FlexEdge Secure SD-WAN

## 60 Series

Reliability and security for the distributed enterprise—introducing FlexEdge Secure SD-WAN 60 Series



## Key Benefits

- › The most compact FlexEdge Secure SD-WAN appliance
- › Direct-to-cloud and site-to-site connectivity
- › Simple, robust and cost-effective site solution
- › Centralized management
- › Designed for reliability to help secure business continuity
- › High-availability clustering
- › Best-of-breed security technology with anti-evasion IPS
- › Accelerated inspection of encrypted traffic
- › Built-in anti-virus and anti-bot defenses
- › Access to updates and security policies in just a few clicks
- › Advanced Malware Detection & Protection (AMDP)
- › Optional URL Filtering powered by Forcepoint ThreatSeeker
- › Optional LTE

Remote offices, branches, and stores can connect directly to the cloud more easily and affordably than ever before. The Forcepoint FlexEdge SD-WAN 60 Series integrates full secure SD-WAN connectivity, advanced high-availability clustering and strong security in a compact, desktop appliance—all managed at enterprise scale from the FlexEdge Secure SD-WAN Manager Console (SMC).

### Direct-to-cloud connectivity and security for digital transformation

Digital transformation is all about connecting distributed workforces to the resources they need, no matter where they are, without compromising the security of your infrastructure. With applications and data moving to the cloud, organizations are increasingly finding that old “hub-and-spoke” networking technologies such as MPLS can no longer handle the load. The FlexEdge Secure SD-WAN 60 series provides the networking and security needed to safely connect stores, branches, and remote offices directly to the internet for maximum performance and productivity using the cloud.

### Reduced costs and footprint with integrated SD-WAN and Next-Generation Firewall

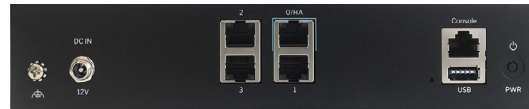
The FlexEdge Secure SD-WAN 60 Series unites networking and security in a compact desktop appliance that is easy to install in even the smallest locations. It integrates multi-ISP SD-WAN connectivity, site-to-site Multi-Link™ VPN, and high-availability clustering and intrusion prevention (IPS) security to find, fix, and finish advanced threats before they infiltrate your infrastructure.

You can centrally administer Forcepoint Secure SD-WAN from the same FlexEdge Secure SD-WAN Manager Console (SMC) that controls up to 6,000 physical, virtual, and cloud appliances on a single pane of glass. Our SMC allows you to deploy Forcepoint FlexEdge Secure SD-WAN 60 Series devices quickly throughout the world and update them easily, with just a few clicks.

### Relentless reliability to help secure business continuity

Downtime is not an option for most organizations. FlexEdge Secure SD-WAN 60 Series offers advanced clustering that groups multiple appliances together (including other FlexEdge Secure SD-WAN models) to keep branch networks running— even in the middle of firmware updates or hardware failure. Built-in SD-WAN traffic management lets you use links from more than one ISP at the same time to further reduce the chance of outages. Forcepoint FlexEdge Secure SD-WAN helps you ensure business continuity by keeping your organization connected, despite challenges that may arise.

## Forcepoint FlexEdge Secure SD-WAN 60 Appliance



PERFORMANCE <sup>1</sup>	60 & 60L
NGFW/NGIPS throughput (HTTP 64 KB payload)	350 Mbps
Maximum firewall throughput (UDP 1518 byte)	2 Gbps
Maximum inspection throughput (UDP 1518 byte)	800 Mbps
TLS 1.2 inspection performance (44 KB payload)	110 Mbps
IPsec VPN throughput (AES-GCM-256)	1 Gbps
Concurrent IPsec VPN tunnels	18,000
Mobile VPN clients	Max 25
Maximum inspected concurrent HTTP connections	18,500
Concurrent connections (no inspection)	2,000,000
VLAN tagging	Unlimited

<sup>1</sup> Performance values reflect maximums measured under test conditions and may vary based on configuration and features enabled

ORDERING	60	60L
Forcepoint FlexEdge Secure SD-WAN appliance	S60	S60L
Forcepoint FlexEdge Secure SD-WAN 60 spare unit	S60SPU	S60LSPU
Forcepoint FlexEdge Secure SD-WAN Appliance Evaluation	S60	S60L
Software package*	CS - Connectivity & Access CTS - Connectivity & Access and Threat Inspection	
Advanced Malware Detection & Protection**	AMDPFWS, AMDPFWM, AMDPFWL, AMDPFWXL, AMDPFWXL	
60 Series Power Supply Kit	ACP120	

PHYSICAL	60 & 60L
Form factor	Desktop
Dimensions W x H x D	225 x 44 x 150 mm / 8.9 x 1.7 x 5.9 in
Net weight / Appliance + package weight	1.070 kg / 2.145 kg
AC power supply	100-240 VAC 50-60 Hz, 40 W
Typical power consumption	15 W
Max power consumption	21.72 W
Max BTU/Hour	74.06 BTU
MTBF	Minimum 400,000 hours MTBF at 25°C
Operating temperature	0° to ~40° C (32° to ~104°F)
Storage temperature	-20° to ~80° C (-4° to ~176°F)
Relative humidity non-condensing	10% - 90%
Safety certification	CE, CB, UL, LVD, RoHS 3, REACH, FCC, BIS, KCC
EMI certification	FCC Sub Part 47 "B"

NETWORK INTERFACES	60	60L
Fixed Ethernet interfaces	4 x 1 GbE, RJ45	
Wireless	—	LTE***
Connectors	2 x USB 3.0, Serial Console, DC in 12V	

\* Select either CS or CTS package, contact your Forcepoint sales representative for detailed package specification

\*\* Contact your sales representative for suitable AMDP sandbox sizing

\*\*\* Supported LTE bands:

B1, B2, B3, B4, B5, B6, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, B29, B30, B32, B41, B42, B46, B48, B66