

Forcepoint Network Security Platform 130 Series

Reliability and security for the distributed enterprise — introducing Forcepoint 130 Series with secure SD-WAN and improved performance and connectivity



Key Benefits:

- › Up to 8 Gbps throughput
- › Compact desktop design
- › Two SFP ports for flexible connectivity
- › Two Power over Ethernet (PoE+) ports for flexible deployment of peripherals
- › Optional Wi-Fi and LTE/5G
- › Multi-ISP SD-WAN and site-to-site Multi-Link™ connectivity
- › High-availability clustering
- › High-security NGFW with anti-evasion technology
- › Software and security policy updates with just a few clicks
- › Centralized management for thousands of appliances
- › Endpoint-aware security policy enforcement
- › Integration with Forcepoint Web Security Cloud, CASB, and DLP
- › Optional Advanced Malware Detection and Protection (AMDP) sandboxing
- › Optional URL Filtering powered by Forcepoint ThreatSeeker

The Forcepoint 130 Series enables remote offices, branches, and stores to securely connect directly to the cloud. This compact, desktop appliance offers wired copper and fiber Ethernet connectivity as a single solution with secure SD-WAN, next-generation firewall security, advanced intrusion prevention, and anti-malware capabilities. The 130 Series is centrally managed via Forcepoint's renowned Security Management Center (SMC).

Direct-to-cloud connectivity and security for the unbound enterprise

Digital transformation is all about connecting distributed workforces to the resources they need, no matter where they are. With applications and data moving to the cloud, organizations are increasingly finding that old "hub-and-spoke" networking, like MPLS, can't handle the demand. The Forcepoint 130 Series provides the networking and security needed to safely connect stores, branches, and remote offices directly to the internet for maximum productivity while providing industry-leading security so your teams can do more, with less.

Reduced cost and footprint with a combined SD-WAN, NGFW, VPN with flexible connectivity in one solution

The Forcepoint 130 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 with the industry's strongest next-generation firewall (NGFW) and intrusion prevention (IPS) security. 130WL model adds integrated Wi-Fi access point and LTE/5G mobile broadband support.

Like all Forcepoint Network Security Platform Security Engine appliances, physical as well as virtual, the Forcepoint NGFW 130 Series is centrally administered using the SMC. Firewalls can be deployed throughout the world quickly, without an onsite technician, and updated with just a few clicks.

Advanced clustering for high availability

Every minute an organization is offline costs money. Downtime is not an option. That's why the Forcepoint 130 Series offers advanced clustering that allows multiple appliances (including other Forcepoint Network Security Platform models) to be used together to keep remote sites running even in the middle of software updates or hardware failure. Native SD-WAN traffic management enables links from more than one ISP to be used at the same time to further reduce the risk of outages. Redundancy in the management console and log services enables global deployments and helps to ensure your business stays connected securely, even during unexpected interruptions.



PERFORMANCE ¹	130 / 130W / 130WL
NGFW/NGIPS throughput (HTTP 64 kB payload)	1600 Mbps
Max firewall throughput (UDP 1518 byte payload)	8 Gbps
Max inspection throughput (UDP 1518 byte payload)	2000 Mbps
Threat prevention throughput	650 Mbps
TLS 1.2 inspection (44kB payload)	500 Mbps
IPsec VPN AES-GCM-256	4.5 Gbps
Mobile VPN clients	Max 25
Max concurrent IPsec VPN SAs	18,000
Max concurrent inspected HTTP connections	70,000
Max concurrent connections	8 Million
New TCP connections/sec	100,000
VLAN tagging	Unlimited
Virtual contexts default/max ²	3 / 3

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

² Licensed maximum, usable maximum depends on the configuration

NETWORK INTERFACES	130	130W	130WL
Fixed Ethernet interfaces		3 GE RJ45 3 2.5GE RJ45 2 SFP slots	
Power over Ethernet (PoE+) ports		2 x 30W ²	
Wi-Fi	Not Applicable	IEEE 802.11a/b/g/n/ac/ax	IEEE 802.11a/b/g/n/ac/ax
Connectors		2 USB, 1 serial	
Mobile Broadband	Not Applicable	Not Applicable	5G ³

² Power over Ethernet requires PoE+ adapter sold separately

³ 5G NR bands: n1, n2, n3, n5, n7, n8, n12, n13, n14, n18, n20, n25, n26, n28, n29, n30, n38, n40, n41, n48, n66, n70, n71, n75, n76, n77, n78, n79

4G LTE bands: B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B18, B19, B20, B21, B25, B26, B28, B29, B30, B32, B34, B38, B39, B40, B41, B42, B43, B46, B48, B66, B71

PHYSICAL	130	130W	130WL
Regulatory model number	APP-130C1	APP-130C2	APP-130C4
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	1.2 kg / 2.6 lbs	1.6 kg / 3.5 lbs	1.7 kg / 3.7 lbs
Shipping weight	2.1 kg / 4.6 lbs	2.4 kg / 5.2 lbs	2.6 kg / 5.7 lbs
AC power supply	100–240 VAC 50–60 Hz 40 W		
PoE+ power supply	100–240 VAC 50–60 Hz 72 W		
Max Wi-Fi TX power (EIRP)	Not Applicable	20.48 dBm (112 mW)	20.48 dBm (112 mW)
Typical power consumption	18 W	18 W	22 W
Max power consumption	22 W	23 W	35 W
Max BTU/hour	75	78	119
MTBF (hours)	150,000		
Operating temperature	+5–+40°C +41–+104°F		
Storage temperature	-20–+70°C -4–+158°F		
Relative Humidity (non-condensing)	8%-90%		
Regulatory	UL, CB, CE, FCC, IC, RCM, RoHS, REACH	UL, CB, CE, FCC, IC, RCM, RoHS, REACH	UL, CB, CE, FCC, IC, RCM, RoHS, REACH

ORDERING	130	130W	130WL
NGFW appliance	N130	N130W	N130WL
Appliance Spare Unit	N130SPU	N130WSPU	N130WLSPU
SFP Copper Transceiver Gigabit Ethernet RJ45	SFPGETX		
SFP Fiber Transceiver Gigabit Ethernet SX Short Reach	SFPGESX		
SFP Fiber Transceiver Gigabit Ethernet LX Long Reach	SFPGELX		
Power over Ethernet Kit	ACP120PoE		
Hardware Warranty Upgrade - NBD	NWN		
Hardware Warranty Upgrade - NBD - Keep-The-Box	NWNK		
Hardware Warranty Upgrade - Same Day	NWS		
URL filtering	FPURL2X		
Advance Malware Detection and Protection*	AMDPFWS, AMDPFWM, AMDPFWL, AMDPFWXL, AMDPFWXXL		
AC power adapter (spare)	ACP130		
Rack Mounting Kit	ACR120		

* Contact your sales representative for suitable AMDP sandbox sizing