



| PERFORMANCE <sup>1</sup>                          | N120W       |
|---|-------------|
| NGFW/NGIPS throughput (HTTP 64kB payload)         | 450 Mbps    |
| Max firewall throughput (UDP 1518 byte payload)   | 4 Gbps      |
| Max inspection throughput (UDP 1518 byte payload) | 800 Mbps    |
| TLS 1.2 inspection (44kB payload)                 | 130 Mbps    |
| IPsec VPN AES-GCM-256                             | 1.8 Gbps    |
| Mobile VPN clients                                | Max 25      |
| Max concurrent IPsec VPNs                         | 18,000      |
| Max concurrent inspected HTTP connections         | 40,000      |
| Max concurrent connections                        | 3.2 Million |
| New TCP connections/sec                           | 48,000      |
| VLAN tagging                                      | Unlimited   |
| Virtual contexts default/max                      | 3 / 3       |

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

| NETWORK INTERFACES               | N120W                  |
|----------------------------------|------------------------|
| Fixed Ethernet interfaces        | 8 GE RJ45              |
| Power over Ethernet (PoE+) ports | 2 x 30W <sup>2</sup>   |
| Wi-Fi                            | IEEE 802.11 ac/a/b/g/n |
| Switched ports                   | 8                      |
| Connectors                       | 2 USB, 1 serial        |

<sup>2</sup> Power over Ethernet requires PoE adapter sold separately

| ORDERING <sup>3</sup>              | N120W     |
|------------------------------------|-----------|
| NGFW appliance                     | N120W     |
| Power over Ethernet (PoE+) adapter | ACP120PoE |
| URL filtering                      | FPURL2X   |
| Advanced Malware Detection         | FPAMD2X   |
| AC power supply                    | ACP120    |
| 120 Series spare part SSD          | ACM8      |
| Appliance Spare Unit               | N120WSPU  |

<sup>3</sup> Contact your Forcepoint sales representative for availability

## Forcepoint NGFW 120 Series Appliance



| PHYSICAL                         | N120W                                 |
|----------------------------------|---------------------------------------|
| Regulatory model number          | APP-120C1                             |
| Device type                      | Internet Security Device              |
| Form factor                      | Desktop                               |
| Dimensions W x H x D             | 225 x 44 x 150mm<br>8.9 x 1.7 x 5.9in |
| Net weight                       | 2 kg / 4.4 lbs                        |
| AC power supply                  | 100–240 VAC 50–60 Hz<br>40 W          |
| PoE+ power supply                | 100–240 VAC 50–60 Hz<br>72W           |
| Typical power consumption        | 25W                                   |
| Max power consumption            | 36W                                   |
| Max BTU/hour                     | 123                                   |
| MTBF (hours)                     | 150,000                               |
| Operating temperature            | 0–+40°C / +32–+104°F                  |
| Storage temperature              | -20–+70°C / -4–+158°F                 |
| Relative humidity non-condensing | 8%-90%                                |
| Safety certification             | CB, UL/EN62368                        |
| EMI certification                | FCC part 15, CE, EN55032              |