



Features & Capacity

- Next Generation Firewall
- Next Generation IDS/IPS
- 360 Guard Protection - SASE, XDR, RMM Management
- 2 x SFP+ 10 Gigabit Optical Ports
- 6 x 2.5G Ethernet Ports
- 4G/5G LTE Supported
- Enterprise and Data Center Grade Appliance

Specifications

Platform	
Form Factor	1U 19" Rackmount
Processor Options	16 Cores
CPU Socket	Onboard
Chipset	SoC
Boot	Power-on boot, scheduled boot, PXE boot
BIOS	AMI 128M BIOS, ACPI supported
System Memory	
Technology	2 x DDR4 SODIMM, up to 64G
Max. Capacity	128GB or 64GB
Socket	4x 288-pin DIMM
Networking	
Ethernet Ports	6 x GbE Intel I226 2.5 2 SFP+ 10 Gigabit Optical Ports
Bypass	2 Pairs Gen3 (by SKU)
NIC Module Slot	1
LOM	
IO Interface	1 x RJ45 (By SKU)
OPMA Slot	Yes
I/O Interface	
Reset Button	1
LED	Power/Status/Storage
Power Button	1 x ATX Power Switch
Console	1 x RJ45
USB	2 x USB 2.0
Wireless/ LTE	4G/5G Supported (Optional)
Display	From OPMA Slot (Optional)
Power Input	AC Power Inlet on PSU

Storage	
HDD/SSD Support	1 x M.2 NVMe SSD, 1 x 2.5 inch SATA
Onboard Slots	1 M.2 NVMe, 4x 2280, 4xSATA
Expansion	
PCIe	1 x PCI-E*8 HH/HL (Optional)
mini-PCIe	N/A
Miscellaneous	
Watchdog	Yes
Internal RTC with Li Battery	Yes
TPM	Yes (Optional)
Cooling	
Processor	Passive CPU Heatsink
System	2 x Cooling Fans with Smart Fan
Environmental Parameters	
Temperature	-0~+50°C (commercial HDD), -20°C~+50°C (industrial SSD), surface air flow
Humidity (RH)	5~90% Operating 5~95% Non-Operating
System Dimensions	
(WxDxH)	440x257x45(mm) (excluding mounting ears)
Weight	4.4 kg
Package Dimensions	
(WxDxH)	440x257x45(mm) (excluding mounting ears)
Weight	8 kg
Power	
Type / Watts	150W ATX Single PSU
Input	100-240V~1.0A
Certification	
Approvals and Compliance	CE FCC CCC ROHS