F64811-8L

Network security appliance, 8 LAN ports(6x 2.5G RJ45+ 2x 1G RJ45 or SFP), Intel J6413 processor

Features

- 1u network security appliance, hardware barebone, 8 LAN ports
- Intel Celeron Quad-core J6413 processor, 1.8GHz, 1.5MB L2 cache
- One 260-pin 3200MHz so-DIMM slot, up to 32 GB
- Six Intel 2.5G RJ45 ethernet ports, Intel I225-V Controller, two channels bypass
- Two RJ45 or SFP 1G optical ports
- One SATA interface and one mSATA interface
- Two USB3.0, One CF TypeII
- One RJ45 console for RS232 communication
- Supports redundant, DC power or single power supply

Specifications

Motherboard

CPU	Onboard Intel Celeron J6413 CPU, 1.8GHz, 1.5MB L2 cache
Chipset	SOC
System memory	One so-DIMM slot, Max 32GB

Storage

Interface	One SATA connector and one mSATA interface
Hard Drive	One 3.5/2.5" HDD trays
CF slot	One CFII slot

Ethernet

LAN Port 2.5 G	Six 2.5G RJ45 LAN Ports
Ethernet Controller	Intel® Ethernet Controller I225-V
BYPASS	Two channels Gen3.0 BYPASS
LAN Port 1 G	Two 1 G RJ45 or SFP LAN Ports
NMC slots	None
Indicator	LAN link, active, speed LED, BYPASS function LED

System I/O

USB	Two USB3.0
COM	One RJ-45 COM
Reset Button	One built-in reset button
Indicator	One Power LED, one HDD LED
Video	One external VGA interface, support hot plug
Watchdog Timer	Software programmable supports 1~255sec System reset

Power Supply

Power consumption	Built-in 65W power supply
Power input	100 ~ 240V AC input
Optional	DC power or Redundant power

Environments

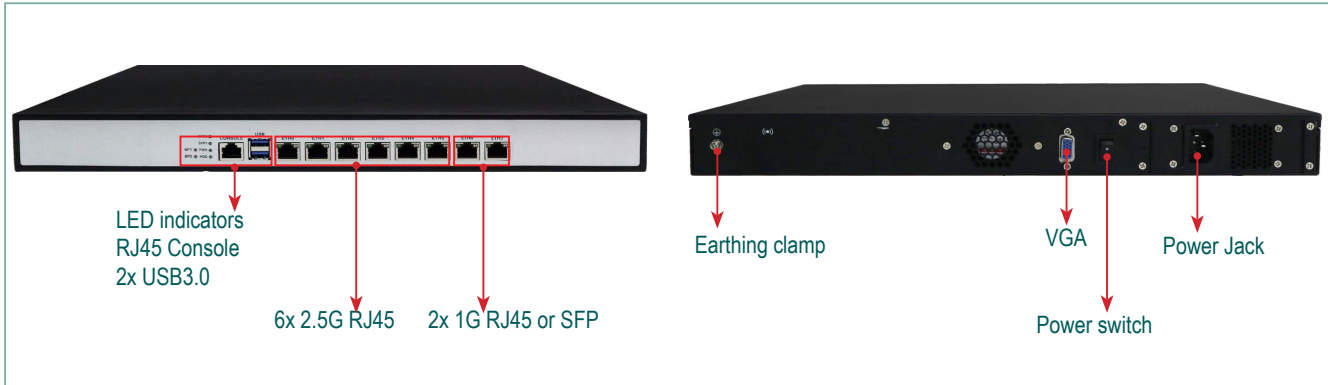|	
Mounting	Supports rack mounting
Operate Temperature	-10°C ~ 50°C
Storage Temperature	-20°C ~ 75°C
Operate Humidity	5% ~ 85% non-condensing @ 40°C
Storage Humidity	5% ~ 95% non-condensing

Mechanical

Chassis Color	Black or OEM
Front panel	Silver PVC/Aluminum front panel(OEM/Neutral)
Construction	2u chassis, Heavy duty metal
Dimensions (W x H x D)	430x44.5x294 mm
Weight	6.0 kg

Ordering information

Model	Descriptions
F64811	Network security appliance, 1u rackmount chassis, motherboard with Intel J6413 CPU, 6x 2.5G RJ45, 2x 1G SFP, 2 channels bypass, 65W PSU
F64811-8L	Network security appliance, 1u rackmount chassis, motherboard with Intel J6413 CPU, 6x 2.5G RJ45, 2x 1G RJ45, 2 channels bypass, 65W PSU

ANXIN

Pictures & Views

LED indicators
RJ45 Console
2x USB3.0

Earthing clamp

VGA

Power Jack

6x 2.5G RJ45

2x 1G RJ45 or SFP

Power switch

Dimensions Diagram

Dimensions (WxHxD): 430x44.5x294 mm

294

430

44.5

* All the specifications and photos are subjected to be changed without notice.

nnxin 9-44