

F64811

Network cyber security hardware appliance, Intel J6413 CPU, 6x 2.5G RJ45 and 2x GbE SFP LAN



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	Six 2.5G RJ45 network interfaces
Ethernet Controller	Intel® Ethernet Controller I225-V
BYPASS	Two channels Gen3.0 BYPASS
Optical ports	Two GBE SFP 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

Features

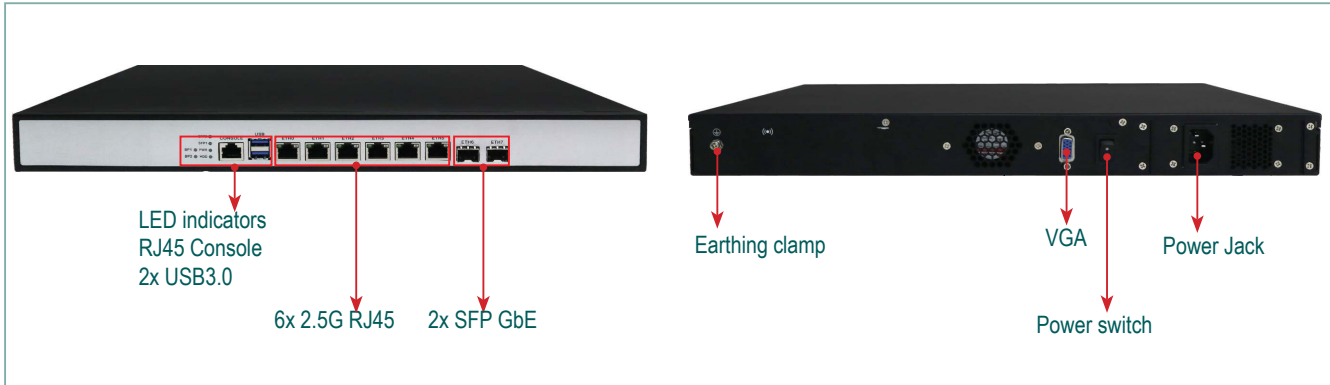
- 1u network cyber security appliance, hardware barebone, 8 LAN
- Intel Celeron Quad-core J6413 processor, 1.8GHz, 1.5MB L2 cache
- One 260-pin 3200MHz so-DIMM slot, up to 32 GB
- Six Intel 2.5G RJ45 ethernet ports, Intel I225-V Controller, two channels bypass
- Two SFP 1G optical ports
- One SATA interface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

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 SFP GbE, 2 channels bypass, 65W PSU
F64811-P2	Network security appliance, 1u rackmount chassis, motherboard with Intel J6413 CPU, 6x 2.5G RJ45, 2x SFP, 2 channels bypass, 70W redundant PSU

Pictures & Views



Dimensions Diagram

