

F19605

Fanless Network appliance, 6 GbE Lan Ports, 36W DC in



Features

- Fanless design with Aluminum extrusion cover
- Onboard Intel Bay Trail J1900 Quad-core Processor, 2.0GHz, L2 Cache
- One 204-pin DDR3-L DIMM slots, up to 8 GB
- Six Intel PCIe GbE controllers, support two channels bypass
- One SATA interface and one mSATA interface
- Two USB3.0, One CF Typell
- One RJ45 for RS232 communication
- 12V/3A DC power adapter

Specifications

Motherboard	
CPU	Onboard Intel Bay Trail J1900 Quad-core CPU
System memory	One 204-pin DDR3-L DIMM slots, up to 8GB
Storage	
Interface	One mSATA connectors
Ethernet	
LAN Port	Six 10/100/1000Mbps RJ-45 ports
Ethernet Controller	Six Intel PCIe GbE controllers
BYPASS	2 channels BYPASS
Indicator	LAN link, active, speed LED, built-in 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	Built-in one VGA interface, support hot plug(Internal)
Power supply	
Power consumption	12V/3A DC in
Power input	100 ~ 240V AC input
Environments	
Mounting	Supports rack-mounting or desktop-mounting
Operate Temperature	-20°C ~ 70°C

Storage Temperature	-40°C ~ 85°C
Operate Humidity	5% ~ 85% non-condensing @ 40°C
Storage Humidity	5% ~ 95% non-condensing
Mechanical	
Chassis Color	Black or OEM
Construction	Fanless design and Aluminum extrusion chassis
Dimensions (D x W x H)	192 x 224 x 39 mm
Weight	3.5 kg



Fanless embedded PC with 6GbE



Dimensions: 192 x 224 x 39 mm

Ordering Informations

F19605-A	Fanless Embedded Network appliance, J1900 CPU, 6 GbE, 2 channels LAN, BYPASS, 12V/3A power adapter, 4GB DDR3L, 32G mSATA
F19605-B	Fanless Embedded Network appliance, J1900 CPU, 6 GbE, 2 channels LAN, BYPASS, 12V/3A power adapter, 4GB DDR3L, 64G mSATA