F19605

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



Features

- · Fanless design with Aluminum extrusion cover
- Onboard Intel Bay Trial 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 TypeII
- · One RJ45 for RS232 communication
- 12V/3A DC power adapter

Specifications

Motherboard	
CPU	Onboard Intel Bay Trial 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		
Chasiss Color	Black or OEM	
Chasiss Color Construction	Black or OEM Fanless design and Aluminum extrusion chassis	
01140100 00101	Fanless design and Aluminum extrusion	



Fanelss 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