IFW64401

Din rail industrial computer with Intel X6413E processor, 4x 2.5G network ports, 1 LAN bypass, 1x RS232 COM



Specifications

- 		
Motherboard		
CPU	Intel Celeron Quad-core X6413E processor, 1.8GHz, 1.5MB cache	
System memory	One 260pin DDR4 3200MHz SO- DIMM slot, Max 32GB RAM	
Storage		
Interface	One mSATA Interface	
Hard Drive	MAX 512G SSD	
CF slot	None	
Ethernet		
LAN Port Rj45	Four 2.5G RJ45 network interfaces	
Ethernet Chip	Intel® Ethernet Controller I225-V	
BYPASS	Support one channel Gen3.0 LAN BYPASS	
Indicator	With LAN link, active, speed LED, built-in BYPASS status LED	
System I/O		
USB	Two USB3.0	
Console	One RJ-45 console port	
Display	One HDMI interface	
СОМ	One RS232 and four RS485 COM	
Indicator	One Power LED, one HDD LED, one definedable LED	
Reset Button	One built-in reset button	
Watchdog	1~255 seconds programmable software watchdog, support system reset	

Features

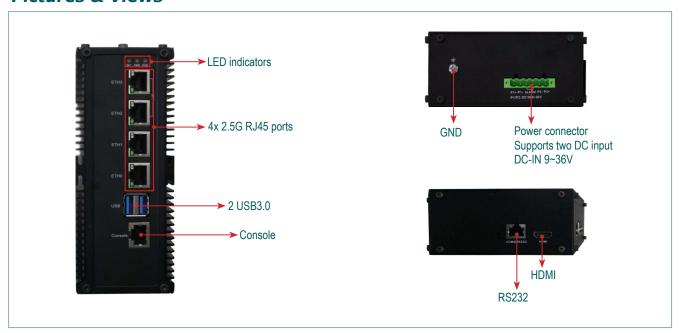
- Intel® Celeron quad-core X6413E processor, 1.91GHz, 2MB cache
- One 260pin 3200MHz DDR4 SO-DIMM RAM, max 32GB RAM
- Four 2.5 Gigabit RJ45 Ethernet ports, support one channel LAN BYPASS
- One RJ-45 Console interface, one RS-232 Console interface
- · Two USB3.0, mSATA storage
- Two 9~36VDC wide voltage DC inputs, with alarm for power failure
- · Multi-function LED indicators
- · Conductive aluminum extrusion for wide temperature working
- Support DIN-RAIL rail type installaction
- Widely used in industrial-application environments

Power Supply		
Power consumption	60W power adapter	
Power input	Dual 9 ~ 36V wide range DC input	
Environments		
Mounting	Support DIN-RAIL rail type installation	
Operate Temperature	-40°C ~ 70°C	
Storage Temperature	-50°C ~ 85°C	
Operate Humidity	5% ~ 85% non-condensing @ 40°C	
Storage Humidity	5% ~ 95% non-condensing	
Mechanical		
Chassis Color	Black or Customized	
Front panel	Front panel silk-screen [Customized LOGO optional]	
Construction	Aluminum extrusion chassis	
Dimensions (W x H x D)	60.8x158.1x122 mm	
Weight	3.0 kg	

Ordering information

Model	Descriptions
IFW64401	Industrial computer, Din rail mount, Aluminum extrusion chassis, Intel X6413E CPU, 4 x 2.5G RJ45 with one lan bypass, Dual 9~36V DC in, 60W Power adapter

Pictures & Views



Dimensions Diagram

