## **IEC-516T**

#### Intel Bay Trial J1900 Quad-core Processor, 6 to 10 GbE Lan Ports



#### Features

- Onbaord 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
- · Supports one SATA and one mSATA interface
- Two USB2.0, One CF TypeII, one RJ45 COM port
- One PCIE-1X
- · Optional one nic module adding 4 GbE network ports

#### Specifications

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Chassis					
Color	Color Black				
Faceplate	Silver PVC				
Construction	Heavy duty metal				
Dimensions (D x W x H)	300x430x45mm				
Motherboard					
CPU	Intel Bay Trial J1900 Quad-core Processor				
System memory	One 204-pin DDR3 DIMM slots, up to 8GB RAM				
Storage					
Interface	One SATA Interface and one SATA power supply connectors				
Hard Drive	One 2.5"/3.5" HDD tray				
Msata	1 M-sata interface				
Compact Flash	One CF slot				
Ethernet					
LAN Port	Six 10/100/1000Mbps RJ-45 ports				
Ethernet Controller	Six Intel PCIE GbE controllers				
BYPASS	Optional 2 channels BYPASS				
Indicator	Indicator RJ-45 with LAN link, active, speed LED				
System I/O					
USB	Two USB2.0				
СОМ	One RJ-45 COM				

Expansion	One PCIE-1X				
Indicator	One Power LED, 1x HDD LED				
LCM module	Optional 2x16 characters LCM display module One VGA interface, support hot plug(Interal)				
Vedio					
Power supply					
Power consumption	100W				
Power input	100 ~ 240V AC input				
Environments					
Mounting	Supports rack-mounting or desktop- mounting				
Operate Temperature	-10°C ~ 50°C				
Operate remperature	-10°C ~ 50°C				
Storage Temperature	-10°C ~ 50°C -40°C ~ 70°C				
Storage Temperature	-40°C ~ 70°C				

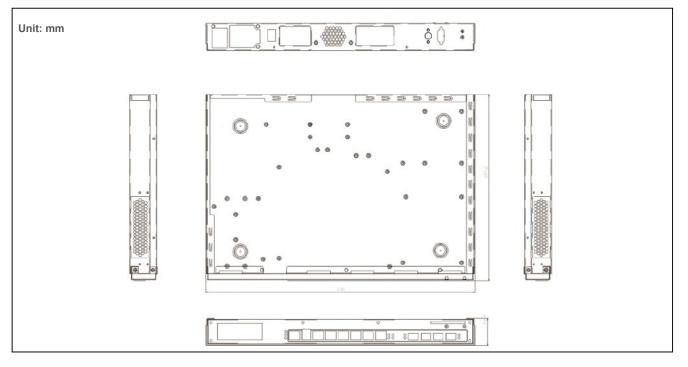
#### **Ordering Informations**

IEC-516T

1U rackmount chassis, Intel J1900 CPU, 1x DDR3-L 4G Ram(Max 8G Ram), 6 x GbE RJ45, 2 group bypass,100W PSU

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### **Dimensions Diagram**



#### **Optional Nic Modules**

	IEC-95X8	IEC-95NF4-010	IEC-95NF4-020	IEC-91NF4-020
8	8-ports Gbe switch LAN Card	4 Intel I211 RJ45 GbE LAN Card	4 Intel I210 GbE SFP LAN Card	4 Inel 82580 Gbe SFP LAN Card