



Active System Integration

CP-UNS-6168RT

Intel Standby BridgeQuad-Core Processor

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Technical Specification

Processor	Intel Sandy Bridgequad-core processor
Operating System	Embedded Linux
Mother Board	Server Class(24/7 operation)
Memory	4G
User Interface	WEB GUI
Input	192ch@D1,96ch@720P,48ch@1080P
Video Recording	D1: 120 channels, CIF: 400 channels
Case	Hot-dip galvanized steel sheet (1.2mm thickened), High-precise aluminum alloy slide, Self-patent
Fan	Redundant two-ball bearing fans, MTBF>100,000 hours, Support online replacement
User Interface	WEB GUI
Network Port Feature	Multiple Ethernet-port load balance binding or 4-1000Mbps Ethernet ports

Features

- IPSAN / NAS integration solutions, internal cable-free design
- Support single disk, support various data protection modes such as RAID0, RAID1, RAID5
- Fault-tolerant data protection mechanisms for the video surveillance system
- High-performance, scalability, easy for data storage and file sharing
- Support common industry network protocol such as SAMBA, NFS, ISCSI, CIFS, FTP, HTTP etc



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RAID	Raid0, Raid1, Raid5, Raid6, JBOD, Single
Storage Protocols	ISCSI, SAMBA, NFS, FTP
Storage Temp	-20°C~70°C
Storage Humidity	5%~90% (Non-condensation)
Working Elevation	-60m~3000m
Hard Disk	16 SATA II ports,16 HDDs supported(each one up to 3TB)
HDD Expansion	Support up to ten expansion device
Ethernet	4 RJ-45 10/100/1000Mbps
Expansion Interface	2 Mini SAS
HDD Hot Standby	Support global HDD Hot Standby
Power Supply	100V-240V AC, 47-63Hz
Power Consumption	< 400W(include HDD),< 200W(exclude HDD)
Working Temp	0°C~40°C
Working Humidity	10%~80%(Non-Condensation)
Weight	23Kg
Dimension	448mm x 490.4mm x 133.2mm