

SS-C61212

2U Rackmount Storage Server powered by Intel® Xeon E5 2600 v3/v4 Processors with 12 x 3.5/2.5 inch HDD bay



Feature:

Support Supports Xeon E5 2600 v3/v4 series LGA2011-3, single socket

A highly scalable rackmount NAS to aptly accommodate large business needs for scalability, suitable for video post-production and massive surveillance deployment

8 x DDR4(288-pin)/4ch, DDR4 ECC LRDIMM(MAX 512GB),DDR4 ECC RDIMM(MAX 256GB)

Elastic expandability with 1 x PCIe 3.0 x16 slots, 1 x PCI-E3.0 x8 slot(in x16 slot), 2 x PCI-E3.0 x4(in x8 slot) for installing additional expansion card

Overview:

The SS-C61212 is a 12-bay compact 2U Rackmount storage server/NAS for large and extensive scaling of data storage. Its comprehensive data protection technologies, including High Availability, hybrid cloud backup, and server or virtual machine backup approaches, make it a reliable server for massive storage deployment. SS-C61212 is backed by Armortec's 3 year limited warranty.

Specification:

SS-C61212

CPU	Supports Xeon-E5 2600 v3/v4 series LGA2011-3, single socket
Hardware encryption engine	Yes (AES-NI)
Memory	8 x DDR4(288-pin)/4ch, DDR4 ECC LRDIMM(MAX 512GB) DDR4 ECC RDIMM(MAX 256GB)
Front drive type	12 x 3.5" or 2.5" SAS/SATA HDD/SSD (drives not included)
Hot swappable drive	Yes
Internal drive type	3 x 2.5" SATA HDD/SSD slot
External port	2 x USB 3.0 ports 2 x USB 2.0 ports
Dimensions (HxWxD)	88 x 437.5 x 650 mm
Weight	-
LAN	2 x RJ45 Gigabit Ethernet via i210AT
Wake on LAN/WAN	Yes



www.armortec.net

Professional industrial PC and network appliance designer and manufacturer.

BMC	Aspeed® AST2400
PCIe 3.0 slot	1 x PCI-E 3.0 x16 slot 1 x PCI-E3.0 x8(in x16 slot) 2 x PCI-E3.0 x4(in x8 slot) High-performance network interface card support
Scheduled power on/off	Yes
System fan	4
Power supply	Standard 800W platinum server single power supply; optional 800W 1+1 redundant power supply; optional -48V DC power supply; support 240V high voltage DC power supply
AC input power voltage	100~240V AC or 48V DC
System Control	1 x Reset button, 1 x UID SW 1 x Power LED, 1 x HDD LED, 1 x NIC LED, 1 x UID LED 1 x ON/FAN Fail LED, 1 X Power Fail LED,
Supported OS	Novell SLES 11 SP3 Red Hat Enterprise Linux 7.0 Ubuntu server 14.04 Windows Server 2012 Windows Server 2012 R2 Windows Server 2008 R2
Operating temperature	5°C to 35°C
Storage temperature	-40°C to 55°C
Relative humidity	Non operating, 0% to 95% RH
Maximum operating altitude	5,000 m (16,400 ft)

CPU Availability

1	Supports Xeon E5 2600 v3/v4 series LGA2011-3, single socket
---	---

Contact:

Allen Dai / Sales Manager
 Armortec Technology Limited
 Email: allen.y.dai@armortec.net
 Skype: allen.dai89
 Tel: +86 150 1266 9595