

# NS370B/NS370S

1U-4 bay SAS/SATA JBOD Storage Chassis



miniSAS(SFF-8088)



**Supports SAS/SATA 3Gbps disks**

**Host connectivity by high speed 10Gbps miniSAS (SFF8088)**

**Backplane design for four (4) removable drive trays**

**Two (2) quiet hot-swappable blowers for self-contained ventilation**

**Individual Key lock of each HDD tray for physical security**

**Temperature and Fan failure LEDs and mutable buzzer alarm**

## Overview

Netstor's 1U 4 Bay, hot-swappable, SAS/SATA rackmount chassis is design for direct single connection to host with the high bandwidth of miniSAS (SFF8088)

cable for 4 disks. This high-performance and cost-effective 1U solution is most popular for Disks expansion or Raid configuration from Host SAS or SATA HBA.

## Application-Friendly

The 1U-4 bay series provide 4 removable drive trays and each tray built-in power and activity LED indicators for each single Hard Disk; moreover, the enclosure is

integrated ultra-quiet cooling and environment detecting features with LEDs and mutable buzzer alarm for fan-fail and over temperature for user friendly.

## External Enclosure Management (NA370B)

The model of NA3700B is built-in I2C function for HDD fail report and displaying the red of tray-LED exact on the faulty drive to prevent the user from swapping wrong drive causing the potential data lose. This model particular

supports Areca's HBA of ARC-1110ML, ARC-1120ML, ARC-1210ML and ARC-1220ML for the user who is critical looking for high performance and data safety.



## Specifications

Model	NS370B	NS370S
Host Interface	miniSAS (SFF-8088)	miniSAS (SFF-8088)
HDD Interface	SAS/SATA (3Gbps)	SAS/SATA (3Gbps)
No. of Disk(s)	Up to 4	Up to 4
Raid Function	JBOD	JBOD
Hot-Swap	Both on Host and Device	
LED Display for each Tray	Green- Power ON indicator , Blue- Busy (HDD Accessing) indicator	
LED Display for Enclosure	Power-On LED - White , FAN Normal -Green ; FAN Fail - Red TEMP. Normal-Green ; TEMP. over 55°C - Red	
Material	Heavy-duty cold-rolled steel	
Power Supply	150W (High reliability IPC-grade) 100-240V AC, 50/60Hz Universal	
Cooling	Two 7.5 x 7.5 x 2.8 cm Blowers	
Alarm	Buzzer Beeping for Fan-fail or over temperature(over 55°C) occurs	
External Enclosure Management	I2C (Supports Areca's HBA of ARC-1110ML,ARC-1120ML and ARC-1210ML,ARC-1220ML)	N/A (Supports all SAS/SATA HBA)
Dimension	45.3(D) x 48.2(W) x 4.4(H) cm	
O.S Support	OS Independent	

