

# HAS-08IR/16IR

8/16 Bay iSCSI Storage RAID 0, 10, 5, RAID 5+Hot Standby, RAID 6



HAS-08IR



HAS-16IR



## Key Features

- Smart iSCSI Storage with 8/16 HDD Bays
- One Touch Set-up with RAID 5
- Hot Swappable Disk Drive Bay
- LCD Display for System Status
- Quick and Easy Install

## Technical Specifications

Model	HAS-08IR	HAS-16IR
<b>GENERAL</b>		
OS	Linux	
Network Protocols	iSCSI(IP-SAN), DHCP, HTTP, TCP/IP, UDP/IP, SNMP v1/v2c, SMTP, DNS, NTP	
Supported RAID Level	RAID0, RAID10, RAID5, RAID5+Hot Standby, RAID6	
Maximum iSCSI Volume	4	8
Network Bonding	Failover and Load Balancing	
One-Touch Button Setup	Creates a RAID5 Volume and an iSCSI Target Node(s)	
<b>HARDWARE</b>		
CPU	ARM v7 Quad Core 1.6GHz	
Floating Point	Yes	
RAM Size	DDR3 2.0 GB(Expandable up to 8GB)	
Internal HDD	3.5" SATA(III) / SATA(II)x8	3.5" SATA(III) / SATA(II)x16
Hot Swappable HDD	Hardware RAID PCI Express to SATA Solution	
LAN	Yes	
LAN	1Gbps RJ-45 Port x 2	
<b>ETC</b>		
Dimension	482(W)x88(H)x416(D)	482(W)x133(H)x548(D)
Weight	8.8kg(without HDDs)	16kg(without HDDs)
Frequency	50~60Hz	
AC Voltage, Power	100~240VAC, 250W	100~240VAC, 520W(Redundant)
Current	3.0/1.5A at 115/230V	8.5/4A at 100/240V

Specifications are subject to change without notice.

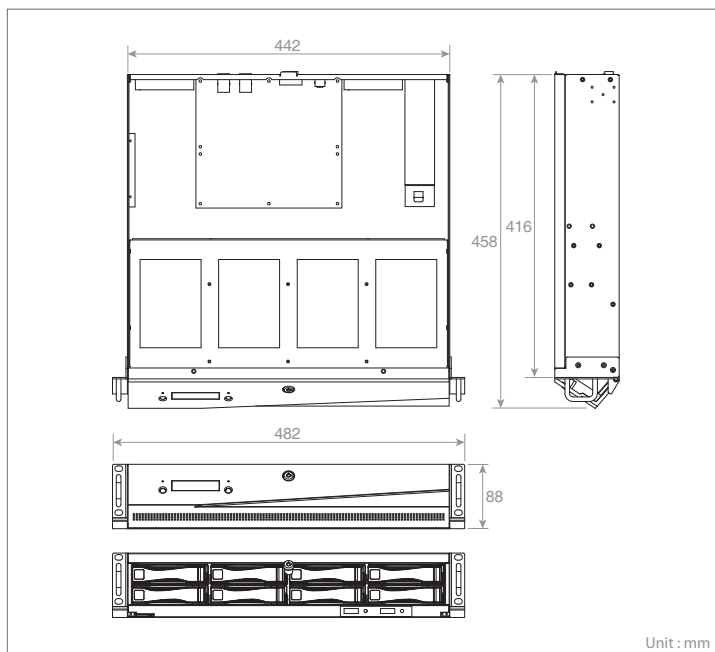
## Key Functions

- Support RAID 0, 10, 5, 5+Hot Standby, 6
- Network Bonding Supports for Failover and Load Balance
- HDD Failure Notice by LCD Display & Beep, Email Notification
- 19" Rack Mountable

## Software

- Remote Manager(Windows 7/8/8.1/10, OSX 10.8 above)

## Dimension(HAS-08IR)



## Dimension(HAS-16IR)

