



eSATA Storage eS8 i3 Part# eS8



Features

- 2U Rackmount chassis
- Backplane design for up to 4/8 SATA I/II drives
- Built-in Port Multiplier function for Multi-Disks
- Individual Key lock of each HDD tray for physical security
- LED indicators for power and activity on each tray
- Temperature and Fan failure LEDs and mutable buzzer alarm

Application & Benefits

eS8, SATA Rackmount enclosure comes with 8 hard drive bays. This enclosure provides a high quality, IPC-grade, universal power supply with a quiet cooling fan and features the direct backplane design for best performance. The eS8 delivers a transfer rate of up to 400MB/sec. This enclosure is highly efficient yet simple external storage solution for digital recording that meets both high-performance and competitive pricing requirements. eS8 is hot-swappable and provides power and access LED indicators for each single Hard Disk activity status. The enclosure features user-friendly fan failure and excessive internal temperature detection through its Red LEDs and mutable buzzer alarm that sounds whenever the enclosures fan stops working or the internal temperature of the unit exceeds 50.

Due to its ultra-quiet power supply and low-noise fan coolers with hot-swappable function, this enclosure would be ideal for desktop applications with limited space and noise-sensitive environments.

eS8 is the best choice for small application installations, where external hard drive storage is needed for backup video storage. This enclosures 8-hard-drive capacity could provide up to an impressive 16TB/24TB of external storage when using 2TB/3TB Surveillance-type hard drives.



International Standards
Organization Registered Firm
ISO 9001 Quality System

CANADA | 780 Birchmount Road, Unit 16, Scarborough, ON, M1K 5H4
USA | 1967 Wehrle Drive, Suite 1 Williamsville, NY, 14221

1.866.840.0004
www.i3international.com

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Specification	
Chassis Description	2U 8 bay
Host Interface	Dual eSATA ports
HDD Interface	SATA/II (1.5 / 3 Gbps)
No. of Disks	Up to 8
RAID Function	Raid 1, 5, 6 & JBOD (Depends on RAID card)
CPU & Memory	N/A
LED Display for Each Tray	White- Power ON indicator , Blue- Busy (HDD Accessing) indicator
Material	Aluminum Housing and Plastic Front Panel
Alarm	Buzzer Beeping for Fan-fail or over temperature(over 50)
External Enclosure Management	N/A
System Requirement	Host RAID Card / eSATA card or on-board system must support Port Multiplier function
O.S. Support	OS Independent
Warranty	3 yr parts, 1 yr labour
LED Display for Enclosure	Power-On LED - White , FAN Normal -Green; FAN Fail - Red; TEMP. Normal -Green; TEMP. over 55 - Red
Cooling	Power-On LED - White , FAN Normal -Green; FAN Fail - Red; TEMP. Normal -Green; TEMP. over 55 - Red
Dimension	456(D) x 482(W) x 88(H) mm; 18(D) x 19(W) x 3.5(H) inch
Power Supply	400W, 100-240V AC, 50/60Hz Universal

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