

eSATA Video Storage Device

1.5U Four (4) SATA HDD Bays



- 1.5U Standard 19-inch Rack Case
- Four (4) SATA HDD Bays, up to 32 TB Total Storage
- eSATA Connection
- eSATA Port Transmission Speed up to 3 Gbps
- Powerful Read/Write Performance
- Five-year Warranty*

Technical Specification

Interface¹

eSATA	One (1) Port, up to 3 Gbps
-------	----------------------------

Capacity

HDD	Four (4) SATA III Ports
-----	-------------------------

Storage	up to 8 TB Capacity for each HDD
---------	----------------------------------

Backup	up to 2 TB Capacity for each HDD
--------	----------------------------------

Performance

Read	> 64 MB/s
------	-----------

Write	537 MB/s
-------	----------

Electrical/Environmental

Power Supply	100 VAC to 240 VAC, 50/60 Hz
--------------	------------------------------

Power Consumption	6.8 W (without HDD)
-------------------	---------------------

Fan	One (1)
-----	---------

Operating Conditions	0° C to +40° C (32° F to 104° F), 86 kpa to 106 kpa, 10% to 90% RH
----------------------	--

Storage Conditions	-20° C to +70° C (-4° F to 158° F), 5% to 90% RH
--------------------	--

Dimensions (W x H x D)	1.5U, 440.0 mm x 70.0 mm x 408.0 mm (17.32 in. x 2.76 in. 16.06)
------------------------	--

Weight	4.20 kg (9.26 lb)
--------	-------------------

Installation	Standard 19-in. rack installation
--------------	-----------------------------------

1. The back panel of the device may include a USB port. This port is inactive, the only active port is the eSATA interface.

Certifications

Safety	EN 60950-1:2006+A11:2009+A1:2010+ A12:2011 + A2:2013 IEC 60950-1:2005 (Second Edition) + A1:2009 + A2:2013
Electromagnetic Compatibility (EMC)	CFR 47 FCC Part 15 Subpart B ANSI C63.4 2009 ICES-003 Issue 5 CISPR Pub. 22

Ordering Information

Type	Part Number	Description
Video Storage Device	DH-ESS1504C	Four (4) HDD, eSATA
Hard Disk Drives, optional	ST1000VX005	1 TB, SATA 6 GB/s
	ST2000VX008	2 TB, SATA 6 GB/s
	ST3000VX009	3 TB, SATA 6 GB/s
	ST4000VX007	4 TB, SATA 6 GB/s
	ST6000VX001	6 TB, SATA 6 GB/s
	ST8000VX0022	8 TB, SATA 6 GB/s