



Product Datasheet

1600GB Hot Plug Enterprise SSD 3.5 SAS Mixed Work Load



- **Product Code:** DELL-1600ESASMWL-S11
- **Product EAN:** 5056006175131
- **Warranty:** 5 Year Advanced

Origin Storage Ltd manufactures a full range of Matched SSD Solutions for most major branded Servers, laptops and desktops, such as Dell, HP, Toshiba, and Lenovo. All of our Matched SSD Solutions come with up to 5 years advanced replacement warranty and also come with free pre and post sales technical support. We can supply replacements or upgrades in form factors of 2.5" or 3.5", M.2 & AIC with either SATA, SAS or PCIe interfaces respectively, available in a range of capacities and drive write endurances for laptop, desktop or Server. All our Matched SSD Solutions are just that, matched to the system you have for 100% compatibility, right first time, every time!

Technical Specifications

Operational Conditions

Operating Temperature (T-T):

0 - 70 °C

Storage Temperature (T-T):

-40 - 85 °C

Packaging Data

Storage Drive Adapter Included:

No

Other Features

Compliance Certificates:

RoHS

Features

SSD Capacity:

1.6 TB

SSD Form Factor:

3.5"

Interface:

SAS

NVMe:

No

Memory Type:

eMLC

Component For:

Server/workstation

Hardware Encryption:

No

Data Transfer Rate:

12 Gbit/s

Read Speed:

2100 MB/s

Write Speed:

2100 MB/s

Hot-Plug Support:

Yes

Hot-swap:

Yes

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

Tel: [+44 \(0\)1256 351500](tel:+44(0)1256351500) | **E-Mail:** sales@originstorage.com | **Web:** www.originstorage.com

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