## DS200 SSD & HDD Secure Eraser

# **Digital Shredder 200**

#### **SOLID STATE & HARD DRIVE SECURE ERASER**

#### **KEY FEATURES:**

- Powered by EDT Secure Erase, this device meets NIST 800-88 Purge requirements as well as the National Security Agency's emergency destruction guidelines of the NSA/CSS Policy Manual 9-12
- Redeploy used solid state (SSD) media and hard disk drives (HDD) and within classification level/ organization by erasing beyond forensic recovery
- Protect your network by eradicating malware, trojans and other malicious software
- Automatically generate erasure logs and confirmation tags with a defendable audit trail
- Three bays allow multiple drives to be decommissioned independently and simultaneously
- A green solution: once securely erased, drives can be reused, recycled, donated or destroyed
- Compact and portable: maintain full custody of media by sanitizing in-house

#### **TRUSTED PERFORMANCE:**

Powered by EDT (Ensconce Data Technology) Secure Erase sanitizes data beyond forensic recovery ensuring your information remains secure, which meets NSA and DoD standards for emergency destruction.

EDT Secure Erase is performed by executing the firmware level command contained in common SSDs (such as ATA/IDE/EIDE/Ultra ATA, SATA and PATA) and HDDs. In the event Secure Erase is not available for a particular drive, will default to using a triple-executed overwrite algorithm. In addition, Secure Erase operates in the protected execution environment of the device, which is never connected to the Internet.



Technology	Proprietary/Patent- EDT
	Secure Erase
Operation	Automatic
Media Type	Accommodates most SSDs* and all HDDs
	(including 2.5" and 3.5")
Cycle Time	Media format and size dependent (the average 1TB SSD takes 30 seconds to fully erase)
Duty Cycle	One cycle per drive; up to three drives of
	mixed interface and format can be processed
	simultaneously with continuous duty
Power	120V or 240V
Dimensions	8.5" x 12" x 13"
	(216mm x 305mm x 330mm)
Weight	14 lbs / 6.4 kg
Accessories	Included: laminate label printer and software
	updates. Optional: deployment case and
	supplemental bays for unique drive
	interfaces and form factors.

Specifications subject to change without notice.

\*The DS200 is not compatible with SAS or SCSI drives.

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### **SIMPLE, SECURE OPERATION:**

Eject the appropriate bay door, plug the drive into the port, secure the bay door and begin the erase cycle. No specialty cables to fumble with or multiple passes required. Up to three drives of mixed interface and format are processed independently and simultaneously. The integrated touch screen and colored LED indicators guide the operator through the process.

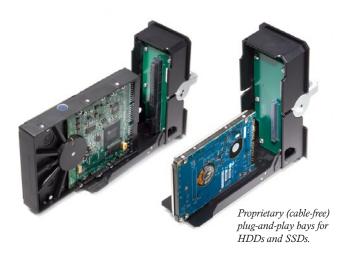
Manage operator access by assigning unique usernames and passwords. This can prevent unauthorized individuals from decommissioning drives inadvertently, or with malice.

#### **AUTOMATIC TRACKING**

The DS200 automatically generates completion tags that contain a bar code, erasure method used, and the model, manufacturer and serial number of the drive. Printed confirmation tags can be affixed to the decommissioned drive itself or stored in a log book. In addition, a historical erasure report can be exported as a CSV file to a USB.

### **A GREEN SOLUTION**

Unlike degaussing or shredding, drives that have been erased are reusable. This not only reduces the environmental impact of your electronic waste, but it saves you moneyErased and malware-free, the decommissioned drives can be reassigned within your organization, donated to charitable organizations for reuse, sent off-site for repair, or surrendered for recycling.





Media shown with secure erase confirmation tags.