



# Enterprise Erase E2400



## Why Blanco

As the de facto standard in data erasure, Blanco provides thousands of organizations with an absolute line of defense against costly security breaches, as well as verification of regulatory compliance through a 100% tamper-proof audit trail. Our data erasure solutions have been tested, certified, approved and recommended by 18 governing bodies around the world. No other security firm can boast this level of compliance with the most rigorous requirements set by government agencies, legal authorities and independent testing laboratories.

[View Our Certifications](#)

The E2400 series allows processors to quickly erase high volumes of drives for maximal throughput and sort drives based on drive quality factors.

The E2400 is an industrial solution designed for fast, high-volume erasure of loose SAS/SATA/SSD hard drives. The turnkey setup comes complete with data erasure software and hardware, as well as customizable reporting capabilities. The system is ready to start erasing drives right out of the box!

## Key Benefits

**High Volume:** Enables data erasure on up to 24 SAS/SATA/SSD hard drives at a time.

**Ease of Use:** Processes hard drives right out of the box with minimal set-up time.

**High Speed:** Performs at top processing speeds of 3+ GB/min per drive, depending on drive specs.

**Drive Health Check:** Leverages S.M.A.R.T. attributes to categorize or grade drives based on power-on hours or how many bad sectors.

**Fully Operational System:** You supply only a mouse, keyboard and monitor.

**Ease of Use:** Software options built around your business process.

**Digitally Signed Erasure Reports:** Automatically generated and stored in the system; can be exported to external database or into cloud storage; compliant to R2, NAID, ADISA and e-Steward audit standards.

**Powered Off to Standard Wall Outlet:** No additional power requirements.

## Technical Specifications

AVAILABLE ERASURE METHODS		
<ul style="list-style-type: none"> <li>Air Force System Security Instruction 5020</li> <li>Aperiodic random overwrite</li> <li>Blancco SSD Erasure</li> <li>Bruce Schneier's Algorithm</li> <li>BSI-GS</li> <li>BSI-GSE</li> <li>CESG CPA – Higher Level</li> <li>DoD 5220.22-M</li> <li>DoD 5220.22-M ECE</li> <li>NIST 800-88 Clear</li> <li>NIST 800-88 Purge – ATA HDD (Secure erase)</li> </ul>	<ul style="list-style-type: none"> <li>NIST 800-88 Purge (Crypto Erase)</li> <li>Firmware Based Erasure</li> <li>Extended Firmware Based Erasure</li> <li>HMG Infosec Standard 5, Higher Standard</li> <li>HMG Infosec Standard 5, Lower Standard</li> <li>National Computer Security Center (NCSC-TG-025)</li> <li>Navy Staff Office Publication (NAVSO P-5239-26)</li> <li>NSA 130-1</li> <li>OPNAVINST 5239.1A</li> <li>Peter Gutmann's Algorithm</li> <li>U.S. Army AR380-19</li> </ul>	
WHAT IS INCLUDED	AVAILABLE CONFIGURATIONS	PRODUCT SPECIFICATIONS
<ul style="list-style-type: none"> <li>2ea x 12-port drive enclosure towers</li> <li>Server complete with Blancco erasure software (licensed separately)</li> <li>All power and data cables</li> <li>Product user guide</li> <li>All you need to supply: monitor, keyboard (USB or PS2) and mouse (USB or PS2)</li> </ul>	<ul style="list-style-type: none"> <li>Numbered drive bays that correspond to bay numbers on software screen.</li> <li>PASS clearly displays Green. FAIL clearly displays Red.</li> <li>Each drive is displayed with clear progress meter bar and time to completion.</li> <li>Toolless insertion of SAS/SATA/SSD hard drives.</li> <li>SAS/SATA/SSD drives slide in and close with latch.</li> <li>2.5" laptop drives fit in with adapters.</li> </ul>	<ul style="list-style-type: none"> <li>Interface: 2x 12-port hard drive enclosure</li> <li><b>Configuration Support:</b> Up to 24 SAS/SATA/SSD hard drives, 3.5" or 2.5" (with adapters)</li> <li>Server: Quad-core, server class motherboard</li> <li>Operating System: Included, Linux OS</li> <li>Power: Standard wall outlet power</li> <li>Software: Latest Blancco enterprise-class erasure software loaded on system. Licensing sold separately.</li> <li>Network ready</li> </ul>