The World Leader In Data Destruction

SSC-25SSD IRONCLAD®

SPACESAVER with IRONCLAD Erasure Verification System



Proof of erasure image



IRONCLAD Features and Benefits

- Tracks and stores media serial numbers, user ID, witness ID, and date in a password-protected system
- Provides proof media was degaussed by capturing a JPG image of the media immediately after degaussing
- · Numerically records gauss field strength
- Informs operator and records the erasure results immediately after each cycle with green "PASS" or red "FAIL"
- When used with the PD-5 hard drive and solid-state destroyer, records and documents the crush depth of the PD-5
- Generates certificates of erasure and destruction with images of the media
- Generates exportable JPG images and destruction results for audit and archival purposes in PDF, CSV, and Excel file formats
- IRONCLAD export options: flash, ethernet, or optional optical media burner
- Operates in 2 modes: "Verification Mode" with prompts for new operators and "Processing Mode" for faster processing

Safety Certifications

Garner's products are independently tested to stringent worldwide safety standards. Our resulting certifications and listings identify Garner products as safe to operate in data centers, hospitals, offices, and other sensitive environments around the world.

Garner's products are: ETL Listed • UL, IEC, CSA, CE, KC [PD-5 only], and RCM certified • FCC compliant.

Package Includes

HD-2XTSS high-speed hard drive and tape degausser

- » Completely erases all data in 8 seconds
- » 10,000 gauss (2 tesla)

PD-5 NSA listed hdd physical destroyer

» Total destruction in under 20 seconds

SSD-1 solid-state destroyer

» 90 pins destroy all memory chips

Garner's exclusive IRONCLAD Erasure and Destruction Verification Report System

- » Image capture system
- » Touchscreen control head
- » Report generating software
- » Scanner for recording media serial numbers



Regulatory Compliance

The SSC-25SSD IRONCLAD helps satisfy the most stringent government and industry standards, including:

- NSA/CSS SDDM 9-12 (PD-5 only)
- · CCPA (California Consumer Privacy Act)
- DoD Emergency Destruction Guidelines
- GDPR (General Data Protection Regulation)
- GLBA (Gramm-Leach-Bliley Act)
- · HIPAA (Health Information Portability and Accountability Act)
- NIST SP 800-88r1
- PCI DSS 3.2 (Payment Card Industry Data Security Standard)
- PIPEDA (Personal Information Protection and Electronic Documents Act)

Interfaces:



- 1. Ethernet
- 2. 4 USB (to connect with: PD-5, bar-code scanner, thumb drive, or optional mouse, and keyboard)
- 3. HDMI
- 4. Power (connects to standard wall outlet)

Recommended Options:







SSD-MT media transport sleeves

SPECIFICATIONS	
Ordering Information	SSC-25SSD IRONCLAD: North America SSC-25SSDA IRONCLAD: LATAM SSC-25SSDE IRONCLAD: APAC, EMEA
Package Includes	HD-2XTSS, PD-5, SSD-1, SSD-CADDY, IRONCLAD
IRONCLAD Includes	Image capture system • Touchscreen control head • Report generating software • Scanner and stand • Stylus • Software support for one year
Optional	DVDRW-1: Optical media burner, TAA compliant
Certifications/ Listings	HD-2XTSS: ETL Listed • UL, IEC, CSA, CE and RCM certified • FCC and TAA compliant PD-5: NSA/CSS Listed • ETL Listed • UL, IEC, CSA, CE, KC and RCM certified • FCC and TAA compliant IRONCLAD: ETL Listed • UL, IEC, CSA and CE certified • FCC and TAA compliant SSD-1: TAA compliant
Magnetic Field	1 tesla (10,000 gauss) nominal
Charge Time	8 seconds (nominal)
Throughput (hard drives per hour)	HD-2XTSS: Up to 1920 (1.8 in.); Up to 960 (2.5 in.); Up to 240 (3.5 in.) PD-5: Up to 1,800 (2.5 in.); Up to 360 (3.5 in.)
Throughput with IRONCLAD	HD-2XTSS: Up to 180 (hard drives per hour) PD-5: Up to 180 (hard drives per hour)
Media	HD-2XTSS: <u>Hard drives:</u> Laptop, standard, network¹ up to 1.5 in. in height <u>Tape media:</u> All LTO, all DLT, AIT, 2590 Series, 8mm, and others PD-5: Hard drives up to 2.25 in. in height SSD-1: SSD, flash USB thumb drives, mobile phones², SSHD controller boards
Power Requirement	HD-2XTSS: 90~250VAC ±5%, 50/60 Hz PD-5: 100~240VAC ±5%, 50/60 Hz IRONCLAD: 90~240VAC, 47-440 Hz
Power Consumption	HD-2XTSS: During standby: 24W During charge: 156W (avg) At the time of erase: 60W PD-5: During standby: 90W During crush: 1200W (max) IRONCLAD: 15W
Chamber / Drawer Capacity (HxWxD)	HD-2XTSS: 4.3 x 1.5 x 5.9 (in.) 108 x 31.8 x 148.6 (mm) PD-5: 2.3 x 4.9 x 6.8 (in.) 57.4 x 123.7 x 172.2 (mm) SSD-1: 0.5 x 3 x 6 (in.) 13.2 x 73.7 x 152.4 (mm)
Weight	SPACESAVER IRONCLAD: 145 lbs (65.9 kg) Control head: 3.8 lbs (1.8 kg)
Overall Size (HxWxD)	SPACESAVER IRONCLAD: 18.1 x 17.8 x 23.4 (in.) 458.7 x 443.7 x 393.6 (mm) Control head: 6.6 x 9.6 x 2.5 (in.) 168 x 244 x 64 (mm)
Storage Capacity	16 GB
Screen Size	7 in.
Warranty	HD-2XTSS • PD-5: One-year manufacturer's limited warranty standard, optional three-year limited warranty available HD-2XTSSA/E • PD-5A/E • IRONCLAD: One-year manufacturer's limited warranty standard SSD-1 • SSD-CADDY • Scanner: Ninety-day manufacturer's limited warranty standard
Made in the USA	By Garner Products, Inc.
¹Enterprise SSDs must have rack mounts and metal casings removed prior to	

¹Enterprise SSDs must have rack mounts and metal casings removed prior to degaussing or destruction.



²All items must have the battery removed prior to degaussing or destruction.