



# NSA/CSS Evaluated Products List for Solid State Disintegrators

## OVERVIEW

Devices included on this list have passed evaluation by meeting requirements set by the NSA/CSS for the sanitization of classified solid state storage devices. Meant to serve as guidance, inclusion in this document is not an endorsement by the NSA/CSS or the U.S. Government. All listed products sanitize TS/SCI and below.

The NSA/CSS conducts continuous research on data recovery. This document is updated on an as-needed basis. The procedures for administration and distribution of the EPL are subject to change without notice. Please see Expired Products list for more information about removed products.

Questions about specific models can be directed to the Center for Storage Device Sanitization Research at 301-688-1053 or CSDSR\_NSA@nsa.gov.

## REQUIREMENTS SUMMARY

The device must reduce any solid state storage device to a maximum edge size of 2 millimeter or less.

Not all devices can securely disintegrate all solid state storage devices. Be sure to review the “acceptable material” remarks for approved formats.

Inclusion in this list does not guarantee the continued performance of equipment. Customers should re-test equipment according to manufacturer guidance.

Examples of solid state storage devices include:

- Cell phones
- Tablets
- USB/Flash/Thumb Drives
- Solid State Drives inside desktop computers and laptops
- Circuit Boards
- Cards storage devices include: SIM Cards, EMV Cards, Credit Cards and other Magnetic Strip Cards
- Optical storage devices include: CDs, DVDs and Blu-ray Disks (BD)

## IMPORTANT REMINDERS

This list serves as guidance for the sanitization of solid state and optical devices.

Remove all labels or markings that indicate previous use or classification.

Each device offers different convenience features, capacities, feed sizes, footprints and power requirements. Contact the vendor to identify the unit(s) best suited to your site's needs.

Equipment is listed in alphabetical order by vendor. Models that are no longer manufactured but still approved are included as well. Model numbers on equipment must match the model numbers shown in this list.

Alternate or previously used retail names appear in parentheses.

**SOLID STATE DISINTEGRATORS**

<b>VENDOR</b>	<b>MODEL</b>	<b>ACCEPTABLE MATERIAL</b>
Applied Magnetics Laboratory, Inc.	<b>Infostroyer 151-HP</b>	SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, CD, DVD, and BD when mixed with other storage devices.
Capital Shredder Corp.	<b>MX-10</b>	SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, Flash Drive, Circuit Board, Solid State Drive, Enterprise Solid State Drive, Cell Phone, Tablet. CD, DVD, and BD when mixed with other storage devices.
Data Security, Inc.	<b>SSMD-2mm</b>	SIM Card, Flash Drive, Circuit Board, Solid State Drive, Cell Phone, Tablet. CD, DVD, and BD when mixed with other storage devices.
GigaBiter, LLC	<b>GB12 Solid State System</b>	SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, Flash Drive, Circuit Board, Solid State Drive, Enterprise Solid State Drive, Cell Phone, Tablet. CD, DVD, and BD when mixed with other storage devices.
GigaBiter, LLC	<b>GB16 Solid State System</b>	SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, Flash Drive, Circuit Board, Solid State Drive, Enterprise Solid State Drive, Cell Phone, Tablet. CD, DVD, and BD when mixed with other storage devices.
GigaBiter, LLC	<b>GB21 System</b>	Hard Disk Drives, SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, Flash Drive, Circuit Board, Solid State Drive, Enterprise Solid State Drive, Cell Phone, Tablet. CD, DVD, and BD when mixed with other storage devices.
Marquis Business Systems	<b>Kobra SSD</b>	SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, Flash Drive, Circuit Board, Solid State Drive, Enterprise Solid State Drive, Cell Phone, Tablet. CD, DVD, and BD when mixed with other storage devices.
Security Engineered Machinery, Inc.	<b>SSD2-HS</b>	SIM Card, Flash Drive, Circuit Board, Solid State Drive, Cell Phone, Tablet.
Whitaker Brothers Business Machines, Inc.	<b>Datastroyer 303-DVD</b>	SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, CD, DVD, and BD when mixed with other storage devices.

**NO LONGER MANUFACTURED**

<b>VENDOR</b>	<b>MODEL</b>	
<i>Security Engineered Machinery, Inc.</i>	<b>0200 OMD/SSD</b>	<i>SIM Card, CAC ID, EMV Credit Card, Magnetic Strip Card, CD, DVD, and BD when mixed with other storage devices.</i>

**VENDOR CONTACT INFORMATION**

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