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Manufacturer: National Instruments

Board Assembly Part Numbers (Refer to Procedure 1 for identification procedure):

Part Number and Revision	Description
199364A-01L or later	NI 9472 8-Channel Sourcing Digital Output Module, Screw Terminal
199364A-06L or later	NI 9472 8-Channel Sourcing Digital Output Module, Spring Terminal
191462D-01L or later	NI 9472 8-Channel Sourcing Digital Output Module, DSUB
199364C-02L or later	NI 9472 Red Module (OEM), 8-Channel 24 VDC Sourcing Digital Output
	Module
199364B-07L or later	NI 9472 Conformal Coated, 8-Channel 24 VDC Sourcing Digital Output
	Module

Volatile Memory

			Battery	User ¹	System	Sanitization
Target Data	Туре	Size	Backup	Accessible	Accessible	Procedure
None						

Non-Volatile Memory (incl. Media Storage)

Target Data	Туре	Size	Battery Backup	User Accessible	System Accessible	Sanitization Procedure
Module ID	EEPROM	1 KB	No	No	Yes	None

Notice: This document is subject to change without notice. For the most recent version, visit ni.com/manuals.

¹ Refer to *Terms and Definitions* section for clarification of *User* and *System Accessible*



Procedures

Procedure 1 – Board Assembly Part Number Identification:

To determine the Board Assembly Part Number and Revision, refer to the label applied to the surface of your product. The Assembly Part Number should be formatted as "P/N: 199364a-xxL" or "P/N: 191462a-xxL" where 'a' is a capital letter indicating the revision (e.g. A, B, C...) and 'xx' are numbers indicating the product variant.



Terms and Definitions

Cycle Power:

The process of completely removing power from the device and its components and allowing for adequate discharge. This process includes a complete shutdown of the PC and/or chassis containing the device; a reboot is not sufficient for the completion of this process.

Volatile Memory:

Requires power to maintain the stored information. When power is removed from this memory, its contents are lost. This type of memory typically contains application specific data such as capture waveforms.

Non-Volatile Memory:

Power is not required to maintain the stored information. Device retains its contents when power is removed. This type of memory typically contains information necessary to boot, configure, or calibrate the product or may include device power up states.

User Accessible:

The component is read and/or write addressable such that a user can store arbitrary information to the component from the host using a publicly distributed NI tool, such as a Driver API, the System Configuration API, or MAX.

System Accessible:

The component is read and/or write addressable from the host without the need to physically alter the product.

Clearing:

Per *NIST Special Publication 800-88 Revision 1*, "clearing" is a logical technique to sanitize data in all User Accessible storage locations for protection against simple non-invasive data recovery techniques using the same interface available to the user; typically applied through the standard read and write commands to the storage device.

Sanitization:

Per *NIST Special Publication 800-88 Revision 1*, "sanitization" is a process to render access to "Target Data" on the media infeasible for a given level of effort. In this document, clearing is the degree of sanitization described.