



APC BE550, BE650, BN600 UPS Families Statement of Volatility (SoV) and Secure Disposal

Following is a statement of memory volatility and instructions for secure disposal for the APC by Schneider Electric BE550, BE650, BN600 UPS Families products.

This document describes the types of memory contained in the product in question and the possible methods of destruction.

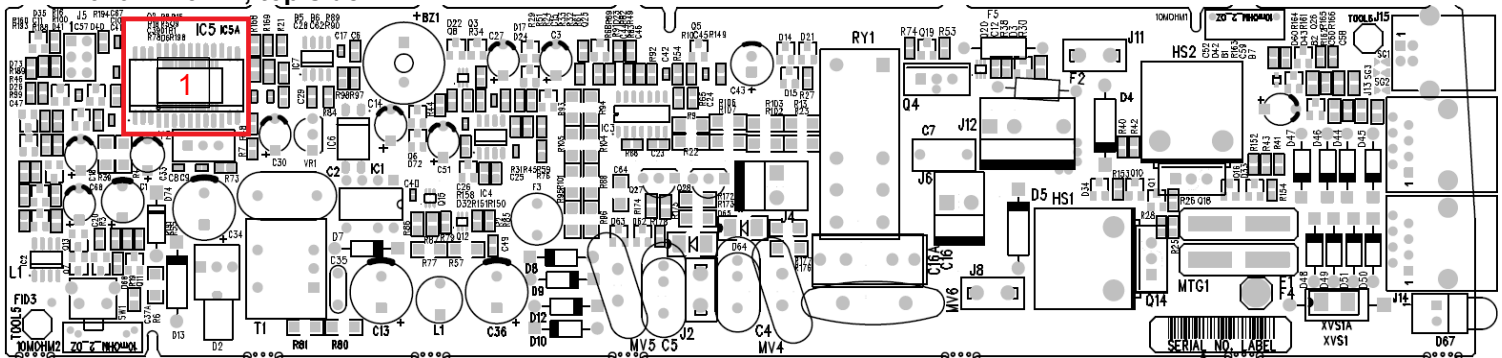
For volatile memory (SRAM), when power is turned off for an extended period of time (hours), most data is lost. However, the potential is there, using advanced techniques to recover some information due to tiny amounts of residual power. The product has no functionality that can assure complete destruction of information. Physical destruction is the most certain method of destruction.

The non-volatile memory contains both executable code and data of various types, for example configuration information and may be accessible indirectly in multiple ways. The size of this information is variable.

For the physical location of volatile and non-volatile components, see below. Drilling a hole through the center of the components delineated assures irrecoverable destruction of the information contained therein.

Memory Type	Memory Size	Volatile or Non-Volatile	Retain information when power is turned off?	Alterable in the field?	Battery Backed up?	Item #
EEPROM	256 bytes	Non-Volatile	Yes	Yes	No	1
FLASH	24K bytes	Non-Volatile	Yes	Yes	No	1
SRAM	2048 bytes	Volatile	No	Yes	No	1

BE550G, BE550GQ, BE550GW, BE550GX576, BE650G1, BE650G1-CN, BE650G1X427, BN600G, 640-4213B-Z, top side:



Changes:

Rev	Date	By	Description
1	28-Feb-2022	GRW	Initial release

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