

## **RELEASE NOTES for AP9613 Dry Contact I/O SmartSlot Card**

Revised: March 2021

Affected Revision Levels:

apc\_hw07\_bootmon\_102.zip    Bootmon Module for Dry Contact I/O SmartSlot Card

For details on upgrading the Dry Contact I/O SmartSlot Card's firmware, see the User's Guide on the APC website (<https://www.apc.com>).

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### **1.0 Bootmon Module for Dry Contact I/O SmartSlot Card (apc\_hw07\_bootmon\_102.zip)**

#### **1.1 KNOWN ISSUES IN THIS VERSION**

- 1) Using AP9613 Dry Contacts I/O SmartSlot Card simultaneously in the same UPS system as a UPS Network Management Card causes lost communication alarms within the UPS Network Management Card event log. Review knowledge base article ID FA242950 for additional detail.
- 2) Mapping multiple events to the same output relay on the AP9613 Dry Contact I/O SmartSlot card may not align with user expectations. This only applies to users who choose to use dip switch configuration 4 and manually map events through the AP9613 configuration utility. Review knowledge base article ID FA242951 for additional detail.
- 3) Concurrent configuration of more than one AP9613 from the same Windows machine is not supported.

## 1.2 NEW FEATURES & ENHANCEMENTS SINCE APPLICATION FIRMWARE v2.1.0

None.

## 1.3 ISSUES FIXED IN THIS VERSION SINCE APPLICATION FIRMWARE v2.1.0

- 1) The AP9613 Dry Contact I/O SmartSlot card no longer enters a “Lost Communications” state if the UPS device it is inserted in is powered off due to a “Low Battery” critical event.

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## 2.0 Miscellaneous

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### 2.1 Hash Signatures

apc\_hw07\_bootmon\_102.zip CRC32 Hash: DF714337

apc\_hw07\_bootmon\_102.zip CRC64 Hash: 50C7317725A75562

apc\_hw07\_bootmon\_102.zip SHA-256 Hash:  
721B8F205BD720C59EECF09ACFFCBB20EBB52D036D54A2AB91E2BF49DF109973

apc\_hw07\_bootmon\_102.zip SHA-1 Hash: 0D47E1EC8A49B01F642AA18EB2D6823022A7FAC3

apc\_hw07\_bootmon\_102.zip BLAKE2sp Hash:  
91FF6C920A415A50A6C7B8278574FD70917F4262FA80FB5A4E3A3C9F59E3CE82

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