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Technical Bulletin

ONYX Series Update

February 21, 2013

This bulletin provides important information on the latest changes to the ONYX Series Product Line, please see below for details.

NFS2-3030 and NCA-2:

- CPU2-3030 and NCA-2 'PCD' versions.
    - Beginning on or around February 4, 2013 all versions of the CPU2-3030 and NCA-2 are shipping with 'PCD' version motherboards and version 18.002.001 firmware. The change to the PCD version resulted from obsolescence of a vendor supplied component. The features and functionality of these products remain unchanged. PCD versions of the CPU2-3030 and NCA-2 can be identified by the silkscreen markings located on the upper right hand side of the motherboard.
        - DO NOT load a firmware version prior to version 17.001.007 into a PCD version CPU2-3030 or NCA-2.
        - If a PCD version CPU2-3030 or NCA-2 will be part of NOTI-FIRE-NET, all nodes on the network should be at the recommended firmware versions as referenced in the associated firmware version release notes.

- NFS2-3030 and NCA-2 firmware version 18.002.001
    - Includes Walk Test 'Look Ahead' that will identify if there are any active devices when attempting to Abort the Walk Test.
    - Includes Database Tracking that will identify how many times the database has been edited, the user who made the last change and what the last change was.
    - Addresses an issue with the printing of Active Troubles; where at times all active troubles were not being printed.

- LCM-320 version 6.002.002 firmware. Beginning on or around February 4, 2013 the LCM-320 is shipping with firmware version 6.002.002.
    - Please note that LCMs shipped with firmware 6.001.001 (or higher) will not accept a firmware version prior to version 6.001.001. If adding or replacing an LCM-320 on a NFS2-3030 or NFS-3030 with LCM-320s operating a firmware version prior to version 6.001.001 the existing LCMs would need to be upgraded.
    - LCM-320 version 6.002.002 (and higher) addresses a 'No Answer' trouble reported from FCO-851 (IntelliQuad PLUS) Fire/CO detectors.

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NFS2-640:

- NFS2-640 firmware version 19.001.002
    - Latest firmware version, requires VeriFire Tools version 6.90 or higher.

NFS-320:

- NFS-320 firmware version 19.001.002
    - Latest firmware version, requires VeriFire Tools version 6.90 or higher.

DVC Products:

- DAA Series firmware version 3.070.001
    - Addresses an issue with momentary speaker circuit trouble following reset when configured for Riser to Additional Control Module mode.

- DAA2 Series firmware version 1.060.002
    - Addresses an issue in dual channel applications where a DAA2 automatic message may not play after being overridden with a page.

- DAX Series firmware version 1.010.001
    - Addresses an issue with momentary speaker circuit trouble following reset when configured for Riser to Additional Control Module mode.

- DS-DB firmware version 1.010.010
    - Addresses an issue with momentary speaker circuit trouble following reset when configured for Riser to Additional Control Module mode.

- DS-AMP firmware version 1.000.009
    - Addresses an issue where the DS-AMP may not communicate with the DS-DB.

LCD2-80 with ACS Support:

- Beginning on or around February 8, 2013 the LCD2-80 is shipping with a 'PCB' version motherboard and firmware version 2.001.001. The PCB version supports ACS (or Terminal) mode operation. ACS mode is for applications where the LCD2-80 will be used to provide vectored annunciation. VeriFire Tools version 6.90 (or higher) is required to program device labels for ACS mode applications.
    - ACS mode support requires LCD2-80 PCB version, LCD-80 PCA versions upgraded to version 2.001.001 firmware do not support ACS mode operation.

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VeriFire Tools version 6.90:

- Supports the ability to program LCD2-80 ACS mode device descriptions.
- Supports the ability to create version 19 NFS2-640/NFS-320 databases or upgrade NFS2-640/NFS-320 databases to version 19.
- Supports database tracking with NFS2-3030 and NCA-2 firmware version 18.002.001 or higher.
    - Will identify how many times the Database has been edited, the user who made the last change and what the last change was.
        - User identified by their HID license.

The latest ONYX series firmware files and VeriFire Tools version 6.90 are available for download from www.magni-fire.com.

To place an order for any of the above referenced products please contact your NOTIFIER Customer Service Representative.
Please contact NOTIFIER Technical Services with any technical questions pertaining to this notice; 1-800-289-3473 or NOTIFIER.Tech@honeywell.com