NOTIFIER® by Honeywell

# ONYX Series Version 29.0 Firmware Release Notes

November 2021

**NFS-320 version 029.000.003 (29.00.03)** is the latest production firmware version and includes the following modifications:

- Support for UL 268 7th Edition. Detector sensitivity default setting has been changed to comply with UL 268 7th Edition.
- Cyber Security enhancements

**NFS2-640 version 029.000.003 (29.00.03)** is the latest production firmware version and includes the following modifications:

- Support for UL 268 7th Edition. Detector sensitivity default setting has been changed to comply with UL 268 7th Edition
- Cyber Security enhancements

**NFS2-3030 version 029.000.004 (29.00.04)** is the latest production firmware version and includes the following modifications:

- Support for UL 268 7th Edition. Detector sensitivity default setting has been changed to comply with UL 268 7th Edition
- Added Option to Disable Active Output Message
- Cyber Security enhancements

**NCA-2 version 029.000.004 (29.00.04)** is the latest production firmware version and includes the following modifications:

- Cyber Security enhancements

Requirements:

- Version 29.0 is the latest release of firmware requires VeriFire Tools version 11.65 or higher
- Recommended firmware versions for ONYX series panels on NOTI-FIRE-NET with version 29.0 panels:
    - NFS-3030 version 002.013.002
        - LCM-320 version 016.000.002
        - LCD-160 version 011.000.003
    - NFS2-3030 version 029.000.004
        - LCM-320 version 016.000.002
        - LCD-160 version 011.000.003
    - NFS-640 version 003.017.001
    - NFS2-640 version 029.000.003
    - NFS-320 version 029.000.003
    - NCA version 003.012.004
    - NCA-2 version 029.000.004
        - LCD-160 version 011.000.003
    - NCM-PCA version 003.060.006
    - NCM-PCB version 010.003.001
    - HS-NCM-PCA version 020.005.009

- HS-NCM-PCB version 031.000.046
- HS-NCM-2 version 031.000.046
- DVC version 008.011.005
    - DAA version 003.070.001
    - DAA2 version 001.090.001
    - DAX version 001.030.001
    - DS-DB version 001.050.001
    - DS-AMP version 001.001.001
    - DVC-RPU version 002.003.001
- CLSS Gateway version 003.000.003.132

- If version 29.0 firmware will be used on Noti-Fire-Net version 5.0 or higher ONYXWorks must be version 4.0 or higher. NCS does not support this version of NFS2-3030 firmware, upgrade to ONYXWorks.