



ONYX Series Version 27.0 Firmware Release Notes

November 2019

NFS-320 version 027.000.001 (27.0 B1) is the latest production firmware version and includes the following modifications:

- Support for UL 864 10th Edition
- Support for Photo/CO and CO detectors
- Corrected issue where in some cases Aspiration addresses (1-5) would be missing
- Corrected issue where in some cases LCD2-80 would not display zone information when disabled
- Corrected issue where downloading a database without points would not cause a panel trouble
- Cyber Security enhancements

NFS2-640 version 027.000.005 (27.0 B1) is the latest production firmware version and includes the following modifications:

- Support for UL 864 10th Edition
- Support for Photo/CO and CO detectors
- Corrected issue where in some cases Aspiration addresses (1-5) would be missing
- Corrected issue where in some cases LCD2-80 would not display zone information when disabled
- Corrected issue where downloading a database without points would not cause a panel trouble
- Cyber Security enhancements

NFS2-3030 version 027.000.005 (27.00 B05) is the latest production firmware version and includes the following modifications:

- Support for UL 864 10th Edition
- Support for Photo/CO and CO detectors
- Corrected issue where in some cases Pre-Alarm would not clear on reset
- Corrected issue where in some cases accessing Printer Functions menu and or Security/Others softkey would causes reboot
- Cyber Security enhancements

NCA-2 version 027.000.005 (27.00 B05) is the latest production firmware version and includes the following modifications:

- Support for UL 864 10th Edition
- Support for Photo/CO and CO detectors
- Corrected issue where in some cases Pre-Alarm would not clear on reset
- Corrected issue where in some cases accessing Printer Functions menu and or Security/Others softkey would causes reboot
- Cyber Security enhancements

Requirements:

- Version 27.0 is the latest release of NFS2-3030 firmware requires VeriFire Tools version 10.55 or higher
- Recommended firmware versions for ONYX series panels on NOTI-FIRE-NET with version 27.0 panels:
 - NFS-3030 version 002.013.002
 - LCM-320 version 015.000.001
 - LCD-160 version 002.007.002
 - NFS2-3030 version 027.000.005

- LCM-320 version 015.000.001
 - LCD-160 version 011.000.003
- NFS-640 version 003.017.001
- NFS2-640 version 027.000.001
- NFS-320 version 027.000.001
- NCA version 003.012.004
- NCA-2 version 027.000.005
 - 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 030.010.006
- DVC version 008.010.003
 - 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
- If version 27.0 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.