ONYX NFS2-640
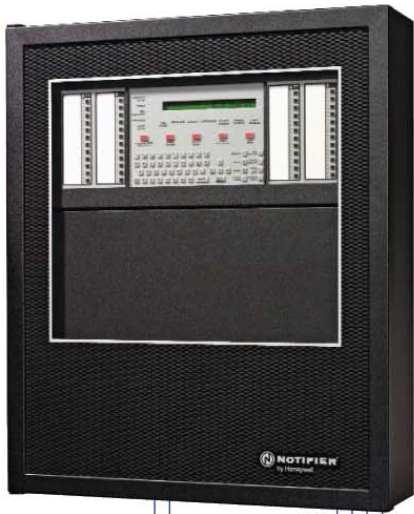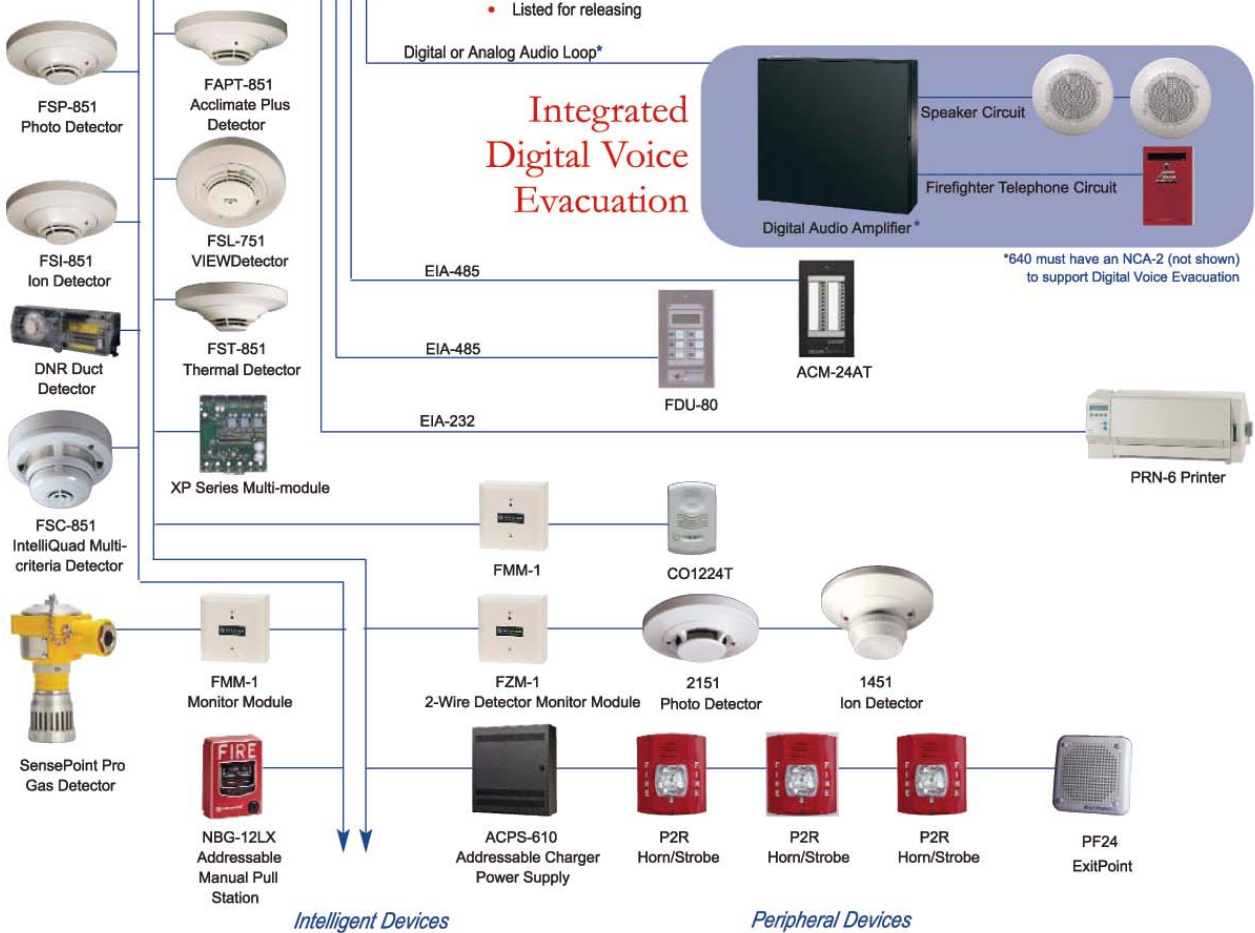
Intelligent 1 to 2 Loop Fire Alarm Control Panel

- One Signaling Line Circuit (SLC), expandable to two
- 318 devices per SLC (159 detectors and 159 modules), 636 devices per panel or network node
- 80-character, 640-character, or displayless (network node) operator interface options
- ONYX Intelligent Sensing - nine levels of sensitivity, drift compensation and maintenance alert, and auto detector test
- 6.0 Amp switch mode power supply with four Class A/B built-in NAC (Notification Appliance Circuits)
- Fully field programmable with 80-character display (includes QWERTY keypad) or offline with VeriFire™ Tools Windows- based program utility
- Optional Integrated Digital Voice Command with eight channels of high quality digital audio on a single cable
- Unique environment detection includes VIEW® for clean environments, IntelliQuad™ for detection of all four fire signatures, and Acclimate Plus™ multi sensor that adjusts sensitivity automatically
- Networkable with NOTI•FIRE•NET, High Speed NOTI•FIRE•NET, and ONYXWorks compatible up to 200 nodes for NFN
- Optional IP Communicator
- Listed for releasing

Digital or Analog Audio Loop*

Integrated Digital Voice Evacuation

Speaker Circuit

Firefighter Telephone Circuit

Digital Audio Amplifier *

*640 must have an NCA-2 (not shown) to support Digital Voice Evacuation

FSP-851 Photo Detector

FAPT-851 Acclimate Plus Detector

FSI-851 Ion Detector

FSL-751 VIEWDetector

DNR Duct Detector

FST-851 Thermal Detector

FSC-851 IntelliQuad Multi-criteria Detector

XP Series Multi-module

EIA-485

EIA-485

EIA-232

ACM-24AT

FDU-80

PRN-6 Printer

FMM-1

CO1224T

SensePoint Pro Gas Detector

FMM-1 Monitor Module

FZM-1 2-Wire Detector Monitor Module

2151 Photo Detector

1451 Ion Detector

NBG-12LX Addressable Manual Pull Station

ACPS-610 Addressable Charger Power Supply

P2R Horn/Strobe

P2R Horn/Strobe

P2R Horn/Strobe

PF24 ExitPoint

Intelligent Devices

Peripheral Devices

Unparalleled Agility