



# IntelliQuad™ PLUS Combination Smoke and Carbon Monoxide (CO) Detector

**World's Most  
Accurate Fire Detector  
PLUS a Separate  
(CO) Signal for Life  
Safety CO Detection**

The IntelliQuad™ PLUS is a combination photoelectric, thermal and infrared detector that has a separate carbon monoxide (CO) element for life safety CO detection. The IntelliQuad™ PLUS detector works with the NOTIFIER B200S sounder base. The B200S produces both Temporal 3 and Temporal 4 patterns for fire or CO notification. Together these devices create an integrated, functional, system.

## **Superior Detection**

The IntelliQuad™ Advanced Multi-Criteria Fire Detector component uses four sensing elements for superior smoke detection and nuisance rejection. The CO detection is the same technology used in our CO1224T, which includes RealTest®, the first field functional CO test fully compliant with NFPA 720-2009 requirements. The B200S sounder base ties the system together with the appropriate temporal signals, and because it synchronizes with System Sensor A/V devices, it can act as part of the evacuation signal.

## **Efficient**

This multi-functional device eliminates the need for a separate CO detector, smoke detector, mini horn, monitor modules, and all of the associated wiring and junction boxes. There's only one device to wire, one junction box, and one address – a much more efficient system.

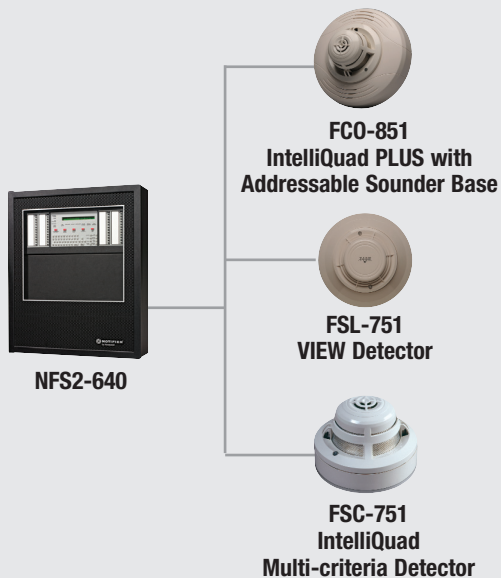
## **Applications**

The primary application is commercial sleeping spaces, including hotels/motels, managed-care facilities, hospitals, apartment buildings, college dormitories, and military housing. Other applications are rooms with or near fossil-fuel-burning appliances, such as laundry rooms, rooms with a gas fireplace, and mechanical rooms.



# Typical Applications

## Hotels and Motels



### Areas of Concern

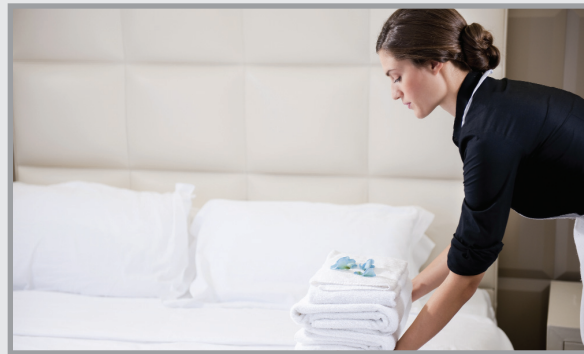
- Sleeping Rooms
- Kitchens
- Rest Rooms
- Server / Electrical Rooms
- Laundry Rooms

### Problems

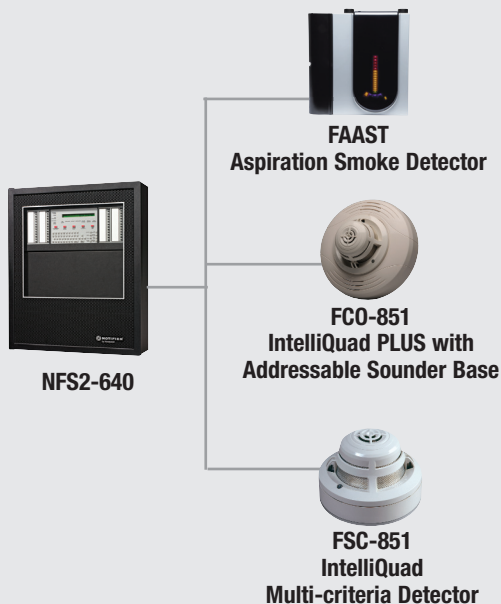
Smoking, CO Detection  
Nuisance  
Nuisance  
Early Warning  
Nuisance, Early Warning,  
CO Detection

### Solutions

IntelliQuad PLUS  
IntelliQuad  
IntelliQuad  
VIEW, FFAST  
IntelliQuad PLUS



## Colleges and Universities



### Areas of Concern

- Dormitories
- Kitchens
- Telecommunications / Server Rooms
- Science Labs

### Problems

Smoking, CO Detection  
Nuisance  
Very Early Detection  
Nuisance

### Solutions

IntelliQuad PLUS  
IntelliQuad  
VIEW, FFAST  
IntelliQuad



IntelliQuad is a trademark of Honeywell International Inc.

### NOTIFIER WORLD HEADQUARTERS

12 Clintonville Road • Northford, CT 06472 USA  
Tel: 203-484-7161 • Fax: 203-484-7118  
[www.notifier.com](http://www.notifier.com)

M-SS-IQP 09/11

 **NOTIFIER**<sup>®</sup>  
by Honeywell