## IFC-320





Because bigger is not always better, the IFC-320 is designed to bring sophistication and superior performance to smaller applications. Auto-programming features allow fire protection to be established in seconds. Additional programming is guick and easy and patented technology makes the IFC-320 exceed worldwide code requirements for response time. The IFC-320 is not only fast, it incorporates features that minimize installation time, enable faster response times and simplify usability and maintenance.

- Engineered for small applications
- Scalable to medium applications
- Easy to use
- Minimized installation time
- Fast and accurate
- UL 9th edition listed

## **Panel Capabilities**

- Supports up to 318 intelligent, addressable devices
- Supports one Signaling Line Circuit (SLC) with up to 159 detectors and 159 modules per loop
- Multiple annunciation options provide the type of information and control you need
- · FlashScan<sup>®</sup> fully digital, high-precision protocol, intelligent detectors improve fire protection and reduce maintenance costs
- Network compatible with existing IFC installations
- Autoprogram feature provides immediate fire protection in new installations
- · Multiple programming options make on-site or off-site programming and editing fast and easy
- Network option supports IFC-320, IFC-640, IFC2-640, IFC-1010, IFC-2020, IFC-3030, IFC2-3030, JNCA and JNCA-2 Network Annunciators, and Intelligent Fire Workstation using wire or fiber
- · Seamless integration to the Metasys® building management system and others using industry standard BACnet<sup>™</sup> and Modbus protocols
- Flash memory eliminates need to change EPROMs
- Built-in Degraded Mode capable of general alarms even if CPU fails
- Releasing features: 10 independent hazards, sophisticated cross zone, delay timer and discharge timers, abort (four options), low-pressure CO<sub>2</sub> listed

## For more information visit www.johnsoncontrols.com/security

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- Automatic detector test
- Detector maintenance alert
- 800-event capacity in non-volatile memory, plus 200-event alarm-only file
- Powerful Boolean logic equations
- Johnson Controls Web Server (JWS-3): Optional web-based device that acts as an HTML server that allows remote access to the IFC Network via the Internet or an Intranet. User can view the history of a fire alarm control panel (FACP), event status, device properties, and other information based on pre-defined access permissions. All data available is a "snapshot" of the data on the IFC Network at the time the browser requested the information.

## **Advanced Detection Capabilities**

- Very Intelligent Early Warning (VIEW<sup>®</sup>) Smoke detection technology
- Acclimate Plus<sup>™</sup> low-profile multi-sensor automatically adjusts sensitivity levels without operator intervention or programming
- Advanced Multi-Criteria Fire Detector combines four detection methods, (Photoelectric, Carbon monoxide, Infrared and Heat)
- Multi-color LEDs blink the device address during Walk Test



Advanced detection products that meet a variety of environmental conditions.



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