

**NOTI•FIRE•NET™****Release 5.0**
**NOTIFIER®**  
 by Honeywell

Network Systems

**General**

NOTI•FIRE•NET™ is the interface which allows NOTIFIER Intelligent Fire Alarm Control Panels to form a network. Each local control panel (network node) maintains its own area of protection, while monitoring and controlling other areas (other network nodes).

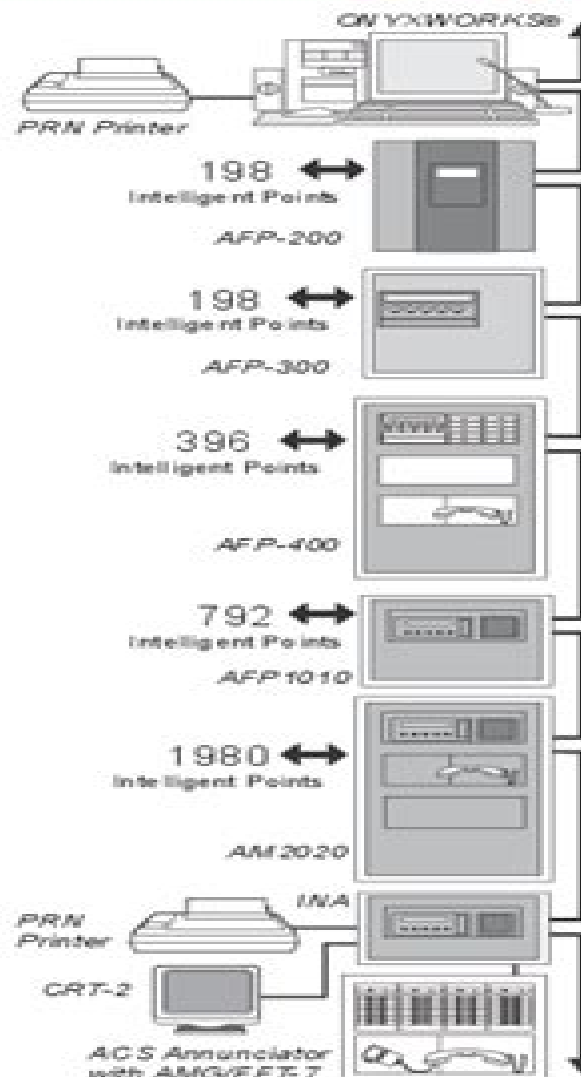
Local information is displayed at each network node. In areas such as a security office, where the entire network must be monitored, network annunciators are available.

NOTI•FIRE•NET™ (NFN) is a token-pass style network based on the proven ARCNET® local area network technology, with four million nodes installed worldwide. This computer LAN architecture makes NFN extremely powerful, yet simple to configure and install.

**Features**

- Fiber optic (multi-mode), wire, or combination wire/fiber communications path.
- NFPA Style 4 or Style 7 network operation.
- Based on proven ARCNET® technology.
- True peer-to-peer communications. Each node stores its own program and communicates equally with all other nodes.
- Token-passing non-collision protocol.
- No "master" polling computer or other central weak link.
- Inherently regenerative system. Each node acts as a repeater to reshape and regenerate data signals. Failure of any node does not affect any other node's communications among surviving nodes.
- High-speed data communications (312,500 BPS) operates several times as fast as competitive networks.
- Simple plug-in module, the SIB-NET, connects AM2020/APP1010. The NAM-232 connects APP-200, APP-300/400 panels anywhere on the network. The NCM connects the NPS-3030, NPS-640, NCA, BACnet Gateway, and NWS.
- Multiple Network Control Stations (ONYXWORKS®) may be placed anywhere on the network. Additional ONYXWORKS® may be used to provide inherent "hot" backup.
- Multiple Network Control Annunciators (NCA) may be placed anywhere on the network. Version 5.0 does not support the BNA.
- ONYXWORKS® and JNCA display all network activity. Unlike competitive systems, the point display capacity is NOT fixed to less than the maximum network capacity.
- Single small-gauge twisted-pair wire (no shield necessary) for data communications path.
- Electrical isolation between nodes.
- Network clock synchronization (see page 3).
- History buffers on NCA, ONYXWORKS® NCS, NPS-3030, NPS-640, APP-1010, AM2020, APP-200, APP-300, and APP-400 Intelligent Fire Control Panels.
- Powerful Cooperative-Control-by-Event allows point(s) on one node to activate point(s) on other nodes. Any input can turn on any output network-wide.

**NOTE:** For High-Speed NOTI•FIRE•NET, see DN-60454.



# Notifier Fire Alarm System Manual

**G Thomas**



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