

# NFS-320(E)

## Intelligent Addressable Fire Alarm System

### General

The NFS-320 Intelligent Fire Alarm Control Panel is part of the ONYX Series of Fire Alarm Controls from NOTIFIER.

In stand-alone or network configurations, ONYX Series products meet virtually every application requirement.

The NFS-320's modular design makes system planning easier. The panel can be configured with just a few devices for small building applications, or networked with many devices to protect a large campus or a high-rise office block. Simply add additional peripheral equipment to suit the application.

For installations using NFS-320C, an optional ACM Series communicator can be mounted in the same cabinet (up to 48 zones/points, order separately; see DN-60085).

The FireWatch Series Internet monitoring modules (IPDACT-2 and IPDACT-2UD) permit monitoring of alarm signals over the Internet, saving the monthly cost of two dedicated business telephone lines. Although not required, the secondary telephone line may be retained providing backup communication over the public switched telephone line.

**NOTE:** Unless called out with a vendor-specific "RT", "TC" or "ET" at the end of the part number, "NFS-320" refers to models NFS-320, NFS-320R, NFS-320C, and NFS-320E.

### Features

- Certified for seismic applications when used with the appropriate seismic mounting kit.
- Approved for Marine applications when used with listed compatible equipment (see DN-60085).
- One isolated intelligent Signalling Line Circuit (SLC) Style 4, 6 or 7.
- Up to 159 detectors (any mix of ion, photo, thermal, or multi-sensor) and 159 modules (Addressable pull stations, normally open contact devices, two-wire smoke, notification, or relay). 318 devices maximum.
- Standard 80-character display.
- Network options:
  - High-speed network for up to 200 nodes (NFS-32000, NFS-2-640, NFS-320(C), NFS-320SYS, NCA-2, DVC, ONYXWorks, NFS-3000, NFS-640, and NCA).
  - Standard network for up to 100 nodes (NFS-3000, NFS-640, NFS-320(C), NFS-320SYS, NCA-2, DVC, ONYXWorks, NCS, NFS-3000, NFS-640, NCA, APP-200, APP-300, APP-400, APP-1010, and APP2020). Up to 54 nodes when DVC is used in network paging.
- 6.0 A power supply with four Class A/B built-in Notification Appliance Circuits (NAC). Selectable System Sensor, Wheezeek, or Chirlex strobe synchronization.
- Built-in Alarm, Trouble, Security, and Supervisory relays.
- VnetFi Tools online or offline programming utility. Upload/Download, save, store, check, compare, and simulate panel databases. Upgrade panel firmware.
- Auto-programming and Walk Test reports.
- Optional universal 318-point DACT.
- 80-character remote annunciators (up to 32).
- EIA-485 annunciators, including custom graphics.
- Panel interface (80-column and 40-column patterns).
- History file with 600-event capacity in non-volatile memory, plus separate 200-event fault-only file.



Intelligent Fire Alarm Control Panels



NFS-320

- Alarm Verification selection per point, with tally.
- Presignal/Positive Alarm Sequence (PAS).
- Silence inhibit and Auto Silence timer options.
- NAC coding functions:
  - Match time.
  - Temporal.
  - Call/Normal two-stage coding.
  - Call/Normal two-stage.
  - Silence synchronization.
- Field-programmable on panel or on PC, with VnetFi® Tools, program check, compare, simulate, Full ONWERKEY keypad.
- Battery charger supports 10 – 200 AH batteries.
- Non-alarm points for lower priority functions.
- Remote ACK/Signal Silence/System (PercentDwell via monitor module).
- Automatic time control functions, with holiday exceptions.
- Extensive, built-in transient protection.
- Powerful Boolean logic equations.

### FLASHSCAN INTELLIGENT FEATURES

- Poll up to 318 devices in less than two seconds.
- Activate up to 159 outputs in less than five seconds.
- Monitor up to 100 devices during Walk Test.
- Fully digital, high precision protocol (U.S. Patent 15,529,269).
- Manual sensitivity adjustment — nine levels.
- Pre-alarm ONYX intelligent sensing — nine levels.
- Day/night automatic sensitivity adjustment.
- Sensitivity windows:
  - Ion — 0.5 to 2.5% foot obscuration.
  - Photo — 0.5 to 2.0% foot obscuration.
  - Lesser (VIEWIRE) — 0.02 to 2.0% foot obscuration.
  - Acid/Infrared (PIR) — 0.5 to 4.0% foot obscuration.
  - IntelliQuad™ — 1.0 to 4.0% foot obscuration.
  - IntelliQuad™ PLUS — 1.0 to 4.0% foot obscuration.
- Drift compensation (U.S. Patent 15,764,142).

# Notifier Nfs 320 Installation Manual

**K Morrison**

**Notifier Nfs 320 Installation Manual:**  
**Consulting-specifying Engineer ,2007**

This book delves into Notifier Nfs 320 Installation Manual. Notifier Nfs 320 Installation Manual is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Notifier Nfs 320 Installation Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Notifier Nfs 320 Installation Manual
- Chapter 2: Essential Elements of Notifier Nfs 320 Installation Manual
- Chapter 3: Notifier Nfs 320 Installation Manual in Everyday Life
- Chapter 4: Notifier Nfs 320 Installation Manual in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Notifier Nfs 320 Installation Manual. The first chapter will explore what Notifier Nfs 320 Installation Manual is, why Notifier Nfs 320 Installation Manual is vital, and how to effectively learn about Notifier Nfs 320 Installation Manual.

3. In chapter 2, this book will delve into the foundational concepts of Notifier Nfs 320 Installation Manual. The second chapter will elucidate the essential principles that need to be understood to grasp Notifier Nfs 320 Installation Manual in its entirety.

4. In chapter 3, the author will examine the practical applications of Notifier Nfs 320 Installation Manual in daily life. This chapter will showcase real-world examples of how Notifier Nfs 320 Installation Manual can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Notifier Nfs 320 Installation Manual in specific contexts. The fourth chapter will explore how Notifier Nfs 320 Installation Manual is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Notifier Nfs 320 Installation Manual. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Notifier Nfs 320 Installation Manual.

<https://crm.allthingsbusiness.co.uk/About/Resources/index.jsp/neuro%20immunology%20for%20the%20clinician%202e.pdf>

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