UDACT

Universal Digital Alarm Communicator Transmitter



Annunciator Control Systems

General

The Universal Digital Alarm Communicator Transmitter (UDACT) is designed for use on the Notifier NFS-320, NFS2-640, NFS2-3230, NFS-640 and NFS-3230 Fire Alarm Control Panets and on the NCA-2 and NCA Network Control Annunciator. When used in conjunction with the NCA-2 network control annunciators the UDACT can report the status of all control panels on NOTI-FIRE-NET**. The UDACT transmits system status to UL listed Central Station Receivers via the public switched telephone network.

NOTE: The UDACT can also be used with legacy panels. Please refer to the UDACT manual for more information.

The UDACT is compact in size and may be mounted externally in a separate cabinet. EIA-485 annunciator communications bus and regulated 24-volt connections are required.

The UDACT is capable of transmitting the status of software zones (Alarm and Trouble), System Trouble, Panel Off-Normal, Supervisory, Bell Trouble, Low Battery, and AC Fall. The UDACT is capable of transmitting all of the zone and point status associated with each barrel.

When the UDACT is used with the . NFS-3030, NFS2-3030, and NCA-2 it is capable of reporting up to 2,040 points. Reporting may be in the torm of points or zones (refer to the UDACT manual for specific reporting parameters). The first 568 points transmitted may be programmed for a variety of types, including fire, waterflow, supervisory, etc. Remaining points transmitted are for fire alarm only.

MOTE: Descriptions regarding point capacity, listed above, are for receivers which receive in Ademico Contact ID format. See chart on page 2 for compatible receivers.

Features

- Maximum of 14 point trouble messages transmitted per hour.
- Dual phone lines.
- Dual telephone line voltage detect.
- Surface Mount Technology.
- Compact in size: 6.75" x 4.25" (17.145 x 10.795 cm).
- Built-in programmer.
- Built-in 4-character red 7-segment LED display.
- Manual Test Report function.
- Manual Transmission Clear function.
- Mounts in a separate enclosure (ABS-8RB or UBS-1).
- Communicates vital system status including:
 - independent zone fire alarm.
 - Independent zone non-fire alarm.
 - Independent zone trouble.
 - Independent zone supervisory.
 - AC (mains) Power Loss (programmable).
 - Low Battery and Earth Fault.
 - System Off-Normal.
 - 12 or 24 hour test signal.
 - Abnormal Test Signal per new Ut, requirements.
 - EIA-485 Communication Bus Failure.



- Annunciation of UDACT Troubles including: loss of phone lines, communication failure with either Central Station, total communications failure.
- Troubleshoot Mode converts keypad to DTMF touchpad.
- Individual LEDs for: Power, EIA-485 Loss, Manual Test, Kissoft, Comm Fall, Primary Line Seize, Secondary Line Seize and Modern Communications.
- Open Collector relay driver for Total Communications Failure or UDACT trouble.
- Real-time clock.
- Extensive transient protection.
- Simple EIA-485 interface to host panel.

Agency Listings and Approvals

In some cases, certain modules may not be listed by certain approval agencies, or listing may be in process. Consult factory for latest listing status.

- UlL Linted: S635
- ULC Listed: CS100 Vol. VII.
- MEA: 328-94-E: 317-01-E3
- CSFM: 7300-0028:174: 7165-0028:214: 7165-0028:224: 7170-0228:216: 7170-0028:223: 7165-0028:243, 7170-0028:244
- INDUSTRY CANADA: 2132 6030 A
- FCC: 1W6-USA-20723-AL-E
- FM Approved.

Communication Formats

- 3+1 Standard
 4+1 Standard
 4+2 Standard
- 4+1 and 4+2 Ademoo Express
 Ademoo Contact ID

Notifier System 5000 Programming Manual

Joacim Rocklöv

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