

411UDAC Rev 2

Fire Alarm Communicator



Control / Communicators

General

The Fire-Watch 411UDAC Rev 2 is a compact, multifaceted, stand-alone or slave Fire Alarm Communicator designed for a variety of fire and non-fire applications. It provides four channels (inputs) that accept waterflow devices, and four-wire smoke detectors, pull stations, and other normally-open contact devices. The 411UDAC is a cost-effective solution for applications that require an existing (or new) Fire Alarm Control or Security Panel to transmit system status to an off-site monitoring facility for Central or Remote Station compliance. Due to its extremely flexible programming options, the 411UDAC is also ideal for use as a stand-alone unit to monitor sprinkler systems for waterflow and supervisory conditions; processes (i.e., water level, gas detection, loss of air flow); and normally-open contact devices. With fifteen selectable transmission formats, including Ademco Contact ID, compatibility with virtually all Digital Alarm Communicator Receivers (DACR) is ensured. Programming can be accomplished on-site with a hand-held programmer (PRO-411), or remotely utilizing the optional PK-411UD Windows®-based remote upload/download software package. The PK-411UD upload/download software also permits system interrogation and revision from a remote site. The PK-411UD is part of the PK-CD utility.

Features

- Four supervised monitoring channels (inputs).
- Three fixed Style B (Class B) and one Style A (Class A) or Style B (Class B).
- Inputs may be individually programmed for stand-alone applications, or when monitoring a host control panel, for:
 - Four-wire smoke detectors (Inputs 1 and 3).
 - Pull station.
 - Normally-Open contacts.
 - Host panel trouble (slave mode).
 - Supervisory.
 - Supervisory (autoresettable).
 - Waterflow (silenceable).
 - Waterflow (non-silenceable).
- One Style Y (Class B) Notification Appliance (bell).
- Circuit (NAC).
- 1.0 Amp notification appliance power.
- Coded (temporal) notification appliance (bell, signal) circuit.
- 12 VDC operation.
- Capable of 60 hours of standby.
- Seven individual LEDs; six visible through door:
 - AC Power.
 - System Trouble.
 - System Alarm.
 - Supervisory.
 - Communication Fail.
 - Battery Trouble.
 - Earth Fault (not visible with door closed).
- Dual telephone lines:
 - Dual telephone line voltage detect.



411UDAC.jpg

- Alternating phone lines for 24-hour test messages (programmable).
- Industry-first, UL recognized, "dialer runaway" prevention feature.
- Long-distance Carrier Access Code (CAC) compliant, accepting 20-digit central station and service terminal telephone numbers.
- Industry-first, user-selectable restoral methods.
- Fully programmable transmittal codes for fire and non-fire (e.g., process monitoring) applications.
- Capable of transmitting the following DACT information, in addition to vital system status of the host control panel:
 - DACT troubles.
 - Telephone line 1 and 2 voltage fault.
 - Primary or Secondary Central Station communication fault.
 - System off-normal.
 - 24-hour normal test.
 - 24-hour abnormal test.
- Includes 15 popular communication formats, including the widely used Ademco Contact ID format, ensuring compatibility with virtually all DACRs.
- Local piezo sounder with separate and distinct sounds for various conditions.
- Acknowledge/System Silence and Reset switches.
- Alarm verification.
- Signal silence inhibit.

Notifier Fire Panel Manual

R Barnett

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Notifier Fire Panel Manual:

Fire Alarm Guide for Property Managers E. Morawski, 2007-01-01 Illustrated guide with everything a property manager building engineers and service technicians need to know about fire alarms and sprinkler systems *Fire Protection Reference Directory*, 1980 **Fire Protection Equipment List**, 1956 National Safety News, 1968 **Approval Guide**, 1993 **Mechanical and Electrical Equipment for Buildings** Walter T. Grondzik, Alison G. Kwok, 2014-09-22 The definitive guide to environmental control systems updated with emerging technology and trends The Interactive Resource Center is an online learning environment where instructors and students can access the tools they need to make efficient use of their time while reinforcing and assessing their understanding of key concepts for successful understanding of the course An access card with redemption code for the online Interactive Resource Center is included with all new print copies or can be purchased separately If you rent or purchase a used book with an access code the access code may have been redeemed previously and you may have to purchase a new access code ISBN 978111899616 4 The online Interactive Resource Center contains resources tied to the book such as Interactive Animations Interactive Self tests Interactive Flashcards Case Studies Respondus Testbank instructors only Instructor s Manual over 200 pages including additional resources Instructors only Roadmap to the 12th Edition Instructors only Student Guide to the Textbook Mechanical and Electrical Equipment for Buildings Twelfth Edition is the industry standard reference that comprehensively covers all aspects of building systems With over 2 200 drawings and photographs the book discusses basic theory preliminary building design guidelines and detailed design procedure for buildings of all sizes The updated twelfth edition includes over 300 new illustrations plus information on the latest design trends codes and technologies while the companion website offers new interactive features including animations additional case studies quizzes and more Environmental control systems are the components of a building that keep occupants comfortable and help make the building work Mechanical and Electrical Equipment for Buildings covers both active controls like air conditioners and heaters as well as passive controls like daylighting and natural ventilation Because these systems comprise the entire energy use and costs of a building s life the book stresses the importance of sustainability considerations during the design process by both architects and builders Authored by two leading green design educators MEEB provides the most current information on low energy architecture including topics like Context comfort and environmental resources Indoor air quality and thermal control Illumination acoustics and electricity Fire protection signal systems and transportation Occupant comfort and building usability are the most critical factors in the success of a building design and with environmental concerns mounting it s becoming more and more important to approach projects from a sustainable perspective from the very beginning As the definitive guide to environmental control systems for over 75 years Mechanical and Electrical Equipment for Buildings is a complete resource for students and professionals alike **Best's Safety Maintenance Directory**, 1964 **Specifying Engineer**, 1985 *Approved Equipment for Industrial Fire*

Protection ,1961 *Fire Engineering* ,1959 **Ajfocus** ,2002 *Quarterly of the National Fire Protection Association*
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