## Libra P432KIT:

4 to 32 Zone Hybrid hardwire/wireless controls and keypad with built in receiver Suitable for EN50131-1 Installations



Napco Libra P432EX hardwire/wireless hybrid control panel with partitioning. 4 to 32 zones: Easy to standardize on

### **SYSTEM FEATURES:**

- 4 EOL hardwire zones on-board including 2-wire fire
- Expandable up to 32 zones with full range of Libra crystalcontrolled wireless devices using built-in keypad receiver or independent Libra RF Receiver
- Programmable partitioning for 4 areas, including auto-arm feature by area (selectable)
- Up to 64 users
- Suitable for use in **EN50131-1 Grade 3** installations
- Up/downloadable using Napco Quickloader windows-based software or keypad programming
- PC-preset unattended downloading capability
- 400 event log

# Kit includes designer Libra DXK432RF Keypad with door and built in wireless receiver

- Built-in receiver for wireless zone expansion up to 32 points
- Backlit keys with universal icons
- Backlit alphanumeric display (in multiple languages)
- Door for clean contemporary lines for any decor
- Available in 433 and 319 MHz versions, LIB-DXK432RF-4 and -3 respectively
- English Language (-UK) and Spanish Language (-SP) display models

KIT MODELS: (Requires plug-in transformer, sold separately.)

LIB432KITUK3: Kit with panel and English keypad/receiver 319MHz LIB432KITUK4: Kit with panel and English keypad/receiver 433MHz LIB432KITSP3: Kit with panel and Spanish keypad/receiver 319MHz LIB432KITSP4: Kit with panel and Spanish keypad/receiver 433MHz





LIB-DXK432RF-4UK Keypad, above, with built-in RF receiver, (available in 319 and 433 MHz)



### **Control Panel Features**

- Four end-of-line-resistor burglary zones programmable for Area (expandable to eight end-of-line resistors with zone doubling or series zone doubling with loop supervision), Exit/Entry Delay, Interior (Stay) Bypass, Exit/Entry Follower, Day Zone, Chime, Fire options, Swinger Shutdown, Zone Anding and a variety of other features.
- Supports up to 32 zones with built in keypad receiver or optional wireless receiver modules (433 and 319MHz versions)
- Supports up to 64 individually coded users.
- Supports three outputs (Bell, PGM1 and PGM2) and up to 16 external outputs (using Relay Module RB3008, RM3008 or the GEM-OUT8).
- Supports three keypad panics: Fire, Police & Auxiliary.
- Supports four independent area partitions.
- Supports up to seven separate access stations (keypads) by up to 64 users.
- Supports up to 16 separately-addressable X-10 devices with the GEM-X10 KIT and PC04 interfaces.
- English-language prompts & system status messages.
- User codes and zone descriptions outside assigned areas are able to be blocked from keypad display.
- User-customized zone descriptions, re-programmable as required.
- Supports full range of Napco wireless devices (433 and 319MHz versions)
- Reports alarms, restores and troubles by zone.
- 400 Event Log
- Two programmable entry delay times
- One Interior Zone Group.
- Dynamic battery test interrupts charging and places battery under load every four hours.
- Two Chimes by zone; programmable duration.
- Quickloader windows-based PC program programmable.
- 2 PGM outputs.

## **EN50131-1 Grade 3 Installation Features** (selectable features designed for Grade 3 Operation):

**User Code Access Levels** – A multi-tiered hierarchy enables user code groups to be designated with varying levels of authority and capabilities, including those for system operation and/or dealer programming privileges, etc.

**Zone Supervision -** European-style series zone and loop supervision

**Keypad Blanking** -Restricts display of system status from view when the system is armed for greater security. At times when an authorized user code is used or dealer program mode is active, the keypad display will indicated status for a programmable duration. (Supported in all keypad models.)

#### **Communicator Features**

- Compatible with all major receiver formats, including 4/2, SIA and Point ID (excluding Radionics Modem II).
- $\bullet$  Rotary dial and TouchTone  $^{\text{TM}}$  with Rotary backup.
- Three 20-digit telephone numbers.
- Backup Reporting; Double Reporting; Split Reporting.
- 64 user codes with Opening/Closing -Reporting by user.
- AC Failure Reporting with programmable report delay.
- Supervised telephone line with a fixed 60 second delay.
- Pager capability.

## Choice of other privacy door keypads, in custom alphanumeric to digital display models,too

## Keypads

- Up to seven 4-wire keypads supported
- Universal backlit iconic keys and stay/away operation
- Designer door styling
- Provisions for fire, police and auxiliary panic alarms.
- Fault-Find diagnostics simplify troubleshooting
- All keypads also available in DXRP versions, with Napco classic operation



Also available Custom Alphanumeric GEM-DXK1

## LIB-DXK4RF (Featured on front page)

- Backlit Language Display Keypad combines with an integral RF receiver
- Available in 433 and 319 MHz versions, specify suffix 4 or 3, respectively, and in English Language (-UK) and Spanish Language (-SP) models

## **GEM-DXK1**

- Featuring an easy to read two-line English-language LCD display with LED and sounder annunciators.
- Deluxe 32-character backlit, menu-driven, dual-line display
- Custom alphanumeric zone directory
- Built-in 4 zone expansion module
- Display of wireless transmitter signal strength 1-10
- Large soft touch backlit keys with tone
- Backlit displays for easy reading

### **GEM-DXK3**

- Combines a digital zone display with system status LED's.
- Vivid dual 7-segment digital display keypad
- Large soft touch backlit keys with tone
- Backlit displays for easy reading
- Wireless transmitter signal strength indication

LIB-P432 Series supports the **full range** of reliable Napco Wireless crystal-control transmitters available in 433 and 319 MHz – proven to outperform leading competitive brands in independent tests!

## (Featured at right) Mini LIBRA-KEYF

- 4-button operation: 2 for on/off of security system and 2 programmable for aux. functions, e.g. panic, medical, relays or relay groups, instant or X-10 control.
- Visual indicator confirms transmission or low battery.
- Includes key ring, neck chain, replaceable battery, 2 & 4 key (button) sets and plugs for unused keys.



