

LYNX Touch

WIRELESS CONTROL PANEL



Part of Honeywell's family of self-contained wireless controls, Honeywell's dynamic LYNX Touch has tremendous end-user appeal—with a bright, full-color touchscreen that simplifies security system operation. Whether arming or disarming the system, bypassing zones or leaving messages or reminders for family members, the graphics and intuitive, menu-driven prompts make operation crystal clear—reducing end-user training time and false alarms.

The all-in-one integrated design combines the installation flexibility for every job with the proven reliability of Honeywell's technology. Intuitive touchscreen programming

reduces mistakes for both new and experienced installers, and dealers can enjoy lower maintenance costs with flash upgrade of memory. LYNX Touch is ideal for new installations and upgrades—letting security dealers provide next-generation interactive security as well as RMR-generating services like Honeywell Total Connect™ Remote Services and two-way voice over GSM. These communications options give dealers the flexibility they need to service all of their customers, whether they rely on mobile phones, VoIP or POTS lines.

LYNX Touch supports all Honeywell 5800 Series wireless devices, including the 5828 and 5828V wireless keypads.

FEATURES

System Features

- 4.7 inch color graphic touchscreen
 - Resolution 470 x 256 pixels
 - 16.7 million colors
 - Intuitive easy-to-use touchscreen interface
 - Easy to understand icons
 - Menu driven navigation
 - Quick accurate programming
 - Four dedicated keys for everyday functions
- Works with Total Connect 2.0
 - Event notification is easy to set and is changeable by the user
- Voice announcement of system and zone status
- Family message center (for user recorded messages)
- Energy savings—with the optional Z-Wave® Bridge, LYNX Touch can set back Z-Wave thermostats based upon arming away or disarming
- Voice chime by zone
- Automatic stay arming
- Remote phone control
- Speaker phone operation
- 16 programmable reminders
- "Follow me" reminder and system announcements; users can be notified by phone of reminders and system events. Supports two end-user phone numbers.
- 16 user codes (Installer, Master, Babysitter, Duress, 14 Secondary)
- Three panic functions
- Wall or desk mount
- Viewable event log stores up to 128 events
- Case tamper
- Exit error feature (detects difference between an actual alarm and exit alarm caused by leaving a door open after the exit delay expires)

- RF jam detection
- Quick Exit feature enables users to leave the premises for a brief time without disarming system
- Hinged cover for easy installation
- Real-time clock display

Zones and Devices

- One hardwired zone
- Up to 64 total wireless zones (5800 Series Transmitters)
- Supports wireless bidirectional keypads
- GSMVLP5 GSM radio option
- ILP5 Internet module option
- Internal RJ31X option
- Programmable trigger output

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FEATURES (continued)

Communication

- ADEMCO® Contact ID Reporting (four or 10 digit account numbers)
- SIA Format Reporting
- Internet central station communication with ILP5
- GSM cellular central station communication with GSMVLP5
- Touch activated radio registration
- GSM radio signal strength display
- Two-way voice communication over telephone line or GSM with GSMVLP5
- Honeywell Total Connect™ 2.0 Remote Services including iPhone®, iPad®, BlackBerry® and Android™, using GSMVLP5 or ILP5*

Alarm Output

- Built-in 85 dB sounder with voice siren
- Steady output for burglary/panic
- Temporal pulse output for fire and carbon monoxide alarms
- Long range radio/audio alarm verification

Programming

- Options stored in EEROM
- Can be uploaded, downloaded or controlled via IBM-compatible computer using Compass Downloader software and specified modem or via capable GSM or IP communications module
- Intuitive programming interface reduces time and mistakes

- Programming options selected from allowable list
- Contextual options, defaults and pre-fills for faster set-up

System Power

- Primary power: plug-in power supply, 110VAC to 9VDC, 2.7A output 300-04705 or 300-04065 (300-04063 in Canada)
- Four or 24-hour backup battery: rechargeable nickel-metal hydride battery pack rated at 7.2Vdc.
- Operating temperature: 32° F – 122° F (0° C – 50° C)

Dimensions

6.1" H x 8.5" W x 1.8" D
(15.5cm H x 21.5cm W x 4.5cm D)

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ORDERING

L5000	LYNX Touch Touchscreen Color Graphic Wireless Self-Contained Security System
L5000-CN	LYNX Touch Touchscreen Color Graphic Wireless Self-Contained Security System (Canada)
L5000PK	LYNX Touch with (3) 5816WMWH Door/Window Transmitters, (1) 5834-4 Four-Button Wireless Key and (1) 5800PIR-RES Wireless Motion Detector
LYNXTCNKT2	LYNX Touch with (3) 5816WMWH Door/Window Transmitters, (1) 5834-4 Four-Button Wireless Key and (1) 5800PIR-RES Wireless Motion Detector (Canada)
L5000-SIA	LYNX Touch Touchscreen Color Graphic Wireless Self-Contained Security System with CP-01 compliance
GSMVLP5	Internal GSM Radio with Two-Way Voice Support
GSMVLP5CN	Internal GSM Radio with Two-Way Voice Support (Canada)
ILP5	Internal Internet Communicator
LT-CABLE	LYNX 5000 Family Power Cord
LYNXRCHKIT-SHA	24-Hour Backup Battery for L5000 and GSMVLP5 Radio
LYNXRCHK-HC	24-Hour Backup Battery for L5000
LYNXRCHKIT-SC	Four-Hour Backup Battery for L5000 and GSMVLP5
5800ZBRIDGE	Z-Wave® Energy Management Module

For more information:

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