LYNX Touch 5210

All-In-One Home and Business Control System

Honeywell Home LYNX Touch 5210 all-in-one home and business control system features a crystal clear, full-color 4.3" touchscreen with graphic icons and intuitive prompts for easy operation. It features live video on demand, Z-Wave® automation capabilities, advanced alarm communications, garage door notification and control, tornado alerts for U.S. and Canadian residents, and remote software upgradeability.

The Wi-Fi® module offers the lowest cost alarm communications (including two-way voice) and remote services solution – saving installation time and reducing monthly operating costs.

LYNX Touch 5210 provides security dealers with the flexibility they need to service all of their customers, whether they rely on mobile phones or VoIP.

Honeywell Home LYNX Connect app provides consumers with the ability to use an iOS or Android™ device to view video and operate the system on premises.

The Z-Wave connectivity module lets installers integrate security, lighting, locks, thermostats, water valves and more – for local and remote control. With Resideo Total Connect Remote Services, users can control security, thermostats, lighting, locks, receive alerts and more from wherever they are with most smartphones, tablets and computers.

FEATURES AND SPECIFICATIONS

SYSTEM FEATURES

• 4.3" color graphic touchscreen
- Resolution 470 x 256 pixels
- 16.7 million colors
- Intuitive easy-to-use touchscreen interface
- Words and icons are large, clear and easy to read/understand
- Menu driven navigation
- Quick, accurate programming
- Two dedicated keys – for easy access to the home screen and emergency functions

• Wi-Fi support
- Alarm communication to AlarmNet® and lifestyle messaging via the user's Internet connection
- Two-way voice
- Enables the LYNX Connect iOS app (available on iTunes®) and the app for Android (available on Google Play™)

• Integrated Z-Wave provides control and integration of:
- Thermostats
- Water valves
- Door locks
- Sirens
- Lighting
- Scenes, schedules and rules
- Local, automatic and remote control via Total Connect

• Push/Pull content through Total Connect
- Weather available in Fahrenheit or Celsius (one day or five day forecasts)
- Emergency alerts (tornadoes) – requires Total Connect with Information Services Package
- Dealer/central station messages (payments due, sales opportunities, community news)
- End-user requests for sales or service

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- **Advanced Protection Logic™ technology**
  - With APL enabled, the alarm can be reported even if the system is tampered with during the entry and communications delay times. API can be selected when using Honeywell Home communicators.
- **Voice announcement of system and zone status**
- **Family message center** (for user recorded messages)
- **Works with Total Connect**
  - Remote control of security, garage doors and Z-Wave devices
  - Selected event notifications
- **Voice chime by zone**
- **10 selectable chime tones**
- **Automatic stay arming**
- **32 user codes** (Installer, Master, plus 30 Secondary, including Duress and Guest)
- **Three panic functions**
- **Wall or desk mount**
- **Viewable event log stores up to 128 events**
- **Exit error feature** (detects difference between an actual alarm and exit alarm caused by leaving a door open after the exit delay expires)
- **Case tamper**
- **RF jam detection**
- **Quick Exit feature provides users with an exit delay after arming their system**
- **Night Stay and Silent Exit modes**
- **Hinged cover for easy installation**
- **Real-time clock display**
- **Garage Door Function**
  - Up to three garage doors per system
  - Unique garage door icon
  - View and monitor garage door status
  - Auto-secure feature
  - Remote notification via Total Connect
  - Garage door control**
  - Automatically control door via scenes, rules and schedules
  - Locally open/close garage door from touchscreen or compatible mobile device
  - Remotely open/close garage door via Total Connect

LOCAL MOBILITY

- **LYNX Connect† iOS app and app for Android**
  - Same functions and GUI as the L5210

ZONES AND DEVICES

- **One hardwired zone**
- **Wireless zones**
  - 64 programmable plus 16 dedicated to keyfobs
- **Supports wireless bidirectional keypads**
- **Internal radio options**
- **Wi-Fi module option**
- **ILP5 Internet module option**
- **Programmable trigger output**

INTEGRATED Z-WAVE® SUPPORT

- **Up to three thermostats** (HVAC system or battery powered) with 1°F and 0.5°C set points
- **Four door locks**
  - Jammed locks reported to Total Connect Remote Services
- **40 devices** (lights, switches and lamp modules)
- **20 scenes**
- **20 rules** (event-based actions)
- **20 schedules** (time-based actions)
- **Sunrise/sunset lighting control**
- **Randomized lighting control**

WI-FI®

- **IEEE 802.11 B/G/N radio**
- **Supports alarm reporting**
- **Supports two-way voice**
- **LYNX Connect app supports up to four mobile iOS and Android™ devices**

COMMUNICATIONS

- **ADEMCO® Contact ID Reporting** (four or ten digit account numbers)
- **SIA Format Reporting**
- **Internet central station communication with L5100-WIFI or ILP5 module**
- **Cellular central station communication with internal radio**
- **Selection for primary communication path when using dual paths**
- **Touch activated radio registration**
- **Radio signal strength display**
- **Two-way voice communication over POTS, IP/Wi-Fi, or Cellular**
- **Total Connect ready**

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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, CDMA, Wi-Fi 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

LISTINGS
- UL 985, UL 1023, UL 1635
- CAN/ULC-S545, CAN/ULC-Subject-C1023
- ANSI/SIA CP-01-2010

SYSTEM POWER
- **Primary power:** plug-in power supply, 110 VAC to 9 VDC, 2.7A output 300-04705V1 or 300-04065V1 (300-04063V1 in Canada)
- **Four or 24-hour backup battery:** rechargeable nickel-metal hydride battery pack rated at 7.2 VDC
- **Operating temperature:** 32°F – 122°F (0°C – 50°C)

DIMENSIONS (APPROX)
6.1" H X 8.5" W X 1.71" D
(15.5cm H x 21.6cm W x 4.4cm D)

**Requires 5877GDPK, consisting of the 5877 Relay Receiver and Z-Wave Strobe/Sounder. Not compatible with certain garage doors and garage door openers. Garage door control must have working entrapment protection. See installation instructions for details.

†LYNX Connect apps are available for a nominal fee in Apple® iTunes® Store or Google Play Store. All trademarks are property of their respective owners.

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ORDERING

L5210	LYNX Touch 5210 All-in-One Home and Business Control System
L5210-CN	LYNX Touch 5210 All-in-One Home and Business Control System with English/French languages (Canada)
L5210PK	LYNX Touch 5210 with (3) 5816WMWH Door/ Window Transmitters, (1) 5834-4 Four-button Wireless Key and (1) 5800PIR-RES Wireless Motion Detector
L5210PKCN	LYNX Touch 5210 with (3) 5816WMWH Door/ Window Transmitters, (1) 5834-4 Four-button Wireless Key and (1) 5800PIR-RES Wireless Motion Detector (Canada)
L5210-24	LYNX Touch 5210 with 24-hour Battery
L5100-WIFI	Wi-Fi IP Communication Module for L5210 (can be used with internal GSM radio)
L5100-ZWAVE	Z-Wave Control Module for L5210
L5000DM	Desk Mount for LYNX Touch
ILP5	Internal Internet Communicator (cannot be used with internal GSM radio)
LT-CABLE	LYNX Family Power Cord
LYNXRCHKIT-SHA	24-hour Backup Battery for L5210 and internal GSM radio
LYNXRCHKIT-SC	Four-hour Backup Battery for L5210 and internal GSM radio
5877GDPK	Relay Receiver and Siren/Strobe (includes 5877 Relay Receiver and Z-Wave Strobe/Sounder)
5822T	Tilt Sensor Transmitter (for garage door status monitoring; works locally and with Resideo Total Connect)
LTE-L57V	LYNX Touch 4G LTE Communicator - Verizon
LTE-L57A	LYNX Touch 4G LTE Communicator - AT&T
LTE-L57C	LYNX Touch 4G LTE Communicator - Bell (Canada)

For more information

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