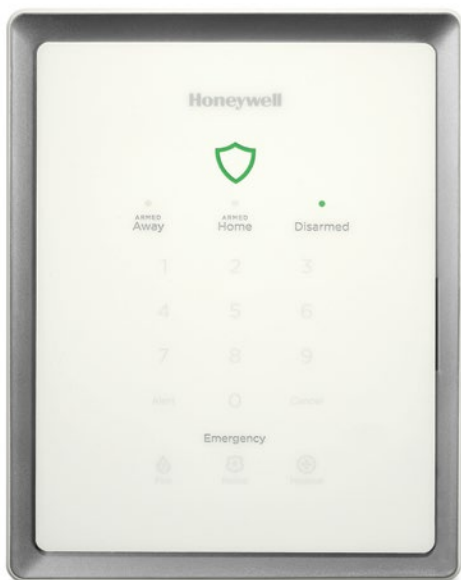# Lyric™ Gateway

Easy to create, connect and configure, the Honeywell Lyric Gateway serves as the central hub for security, lifestyle management, lights, locks, thermostats and more—all controlled via integrated touchpads and wirelessly on smart devices. It's IP (Wi-Fi® and Ethernet) and cellular enabled, installs quickly and easily and is designed for the way consumers really live—delivering a great connected home experience right out of the box.

FEATURES

Create

A virtual game changer, AlarmNet™ 360 is an online management platform that revolutionizes account setup and creation for Lyric Gateway. Just download the AlarmNet 360 app from iTunes® or the Google Play™ store, or visit **alarmnet360.com** and create the account using the panel's MAC address. This can be done onsite or prior to your arrival—it's your choice.

Connect

Simply connect the Ethernet cable to the router, plug the power cable into the unit, and you're ready to configure Lyric Gateway. For added flexibility, you can also use the on-board Wi-Fi® or optional cellular module.

Configure

Enjoy the easiest configuration yet via the AlarmNet 360 mobile app. Just walk to the individual sensors or devices, trip them, enter the descriptors and you're done. It's that simple, that smart, and lets you move on to the next job that much faster.

Lyric™ Gateway

FEATURES AND SPECIFICATIONS

| SIZE AND WEIGHT | **Height**
8.82 inches (22.4-cm) | **Depth**
1.4 inches (3.6-cm) |
| | **Width**
6.97 inches (17.7-cm) | **Weight**
2.2 pounds (1-kg) |

| USER INTERFACE | Capacitive touch interface with advanced voice guidance. |

ACCOUNT PROTECTION

Lyric™ Lock
SiX™ Two-Way Wireless devices are locked into the Lyric panel and must be unpaired by the installing dealer to be used again—protecting the accounts and hardware you've enrolled.

I/O CONNECTORS

Input and Output
- Speaker
- Microphone
- Sounder with 85 dB intensity

Connectors and Modules
- Cellular module tray (end-user replaceable)
- Internal backup battery module (end-user replaceable)

BUILT-IN/SUPPORTED TECHNOLOGY

Built-in Technology
- Wi–Fi® (802.11 b/g/n); (2.4 GHz)
- Ethernet port (10/100)
- Z-Wave® Plus; Network Wide Inclusion supported
- SiX™ Two-Way Wireless Technology
- Honeywell 5800 Series wireless sensors

Supported Technology
- CDMA-1xRTT (800, 1900MHz); Plug-in Option
- GSM-3G HSPA (850, 1900MHz); Plug-in Option

CELLULAR (OPTIONAL)

GSM: AT&T® and Rogers™   CDMA: Verizon®

SOUNDS AND VOICE

Sounds
10 selectable chime sounds when a sensor is tripped, allowing for different sounds for any door/window (ex: a door opens or closes)

Voice Announcement
Listen to system state, sensor state, and more (e.g., armed away or front door open)

Lyric™ Gateway

USERS AND TWO-WAY WIRELESS KEYS

Users

48 system users

User Profiles

- Installer
- Master User
- Standard User
- Guest
- Duress

Wireless Keys

- Honeywell SiX™ Two-Way Wireless and 5800 Series Wireless Keys
- Supports up to eight wireless keys, each typically assigned to one user
- Wireless key supports up to eight action keys

WIRELESS SENSORS AND KEYPADS

Supported Devices

- 64 wireless sensors
- SiX™ Two-Way Wireless Sensors
- 5800 Series sensors

Common SiX Sensors

- Sensor for doors and windows
- Motion detector
- Glassbreak detector

- Smoke detector with one-go-all-go capabilities
- Siren with audible and visual indications

Keypads

Supports eight Lyric Keypads

- – Arm and Disarm
- – Status of system
- – Seek emergency response
- – Sounds and voice announcements

CONNECTED SOLUTIONS

Z-Wave® Support

76 Z-Wave devices

Common Solutions

- Six Z-Wave thermostats
- Six door locks
- Four Z-Wave garage doors

- 60 light modules, light dimmers, appliance modules, window shades or blinds, water valves and sirens or strobes

Wi-Fi® Thermostats

Four Lyric Wi-Fi thermostats

CONNECTED APPS

Remote Operation

Honeywell Total Connect® Remote Services application on iOS (iPhone® and iPad®), Android™ and Web

Features

- Manage users of the system
- Create, run or delete 100 smart scenes to combine states of discrete devices into one command
- Configure smart scenes to occur based on time, device or system trigger, or on manual activation

- Set up and receive notifications based on activity at the site

Local Control and Setup

- Support for MyHome Gateway app[1] (iOS and Android)
- Subscription-free option for users to control their system from anywhere at the premise
- Up to eight devices

[1] MyHome Gateway is a free application that may be downloaded from Apple® iTunes® or Google Play®.

Lyric™ Gateway

EMERGENCY RESPONSE AND ALERTS

Emergency Response
Dedicated emergency response button for users to request assistance from authorities

Emergency Response Types
• Fire
• Police
• Medical

Emergency Alerts[2]
A loud alarm or sound for:

• Break-ins, when system is armed
• Potentially unsafe levels of smoke or carbon monoxide
• Fire, carbon monoxide and burglary event

[2] Certain features are only available if purchased in addition to base models or packages.

SETUP AND PROGRAMMING

Cloud-Based Programming
• Program and test using AlarmNet 360™ from a smartphone, tablet or a web browser
• Schedule and deliver software or firmware updates to Lyric hardware over-the-air
• Monitor system usage and activity
• Remote diagnostics and troubleshooting
• Keep a record of system test results

Lyric Lock
• Technology that allows the Gateway and sensor to be locked so they cannot be taken over

Local Programming
• Use AlarmNet 360 app to program, test and verify system operations
• Update firmware and download template into the system at the site in the absence of connection to AlarmNet 360

POWER AND OPERATING CONDITIONS

Power
• Plug-in power supply
• 110VAC mains to 9VDC with 2.5A output

Operating Conditions
32°F–122°F (0°C–50°C)

Backup Battery
• 4-hour (1100mAh) included or optional 24-hour (3700mAh)
• Rechargeable NiMH cells rated at 7.2VDC

ORDERING

LCP300-L	Lyric Gateway	SiXSMOKE	SiX Two-Way Wireless Smoke Detector (US/Latin America)
LCP300-LC	Lyric Gateway (Canada)		
LCP300-DK	Lyric Gateway Desk Stand (included with Gateway)	SiXSMOKE-CN	SiX Two-Way Wireless Smoke Detector (Canada)
LCP500-24B	Backup Battery for Lyric Gateway (24-hour)	SiXGB	SiX Two-Way Wireless Glassbreak Detector
LCP500-4B	Backup Battery for Lyric Gateway (4-hour)	SiXFOB	SiX Two-Way Wireless Key
LKP500-EN	Lyric Keypad English	SiXSIREN	SiX Two-Way Wireless Siren
LKP500-ENC	Lyric Keypad English (Canada)	LYRIC-CDMA	Digital Cellular Communicator (Verizon®)
LKP500-DK	Lyric Keypad Desk Stand	LYRIC-3G	Digital Cellular Communicator (AT&T®)
SiXCT	SiX Two-Way Wireless Door/Window Sensor		
SiXPIR	SiX Two-Way Wireless Motion Detector	Lyric-3GC	Digital Cellular Communicator Canada Only (Rogers™)

The iOS app is available in iTunes. The Android app is available in the Google Play Store. iPhone, iPad and iTunes are registered trademarks of Apple Inc. All other trademarks are property of their respective owners.

Honeywell