

# Datasheet: Lyric C1 Wi-Fi Security Camera

## HAWCIC1S – Lyric C1 Wi-Fi Security Camera

## HAWCIC1N – Lyric C1 Wi-Fi Security Camera

## HAWCIC1E – Lyric C1 Wi-Fi Security Camera



### KEY FEATURES AND BENEFITS

#### Easy access to security camera system

- Never miss a moment. From the leader in professionally monitored security system, an easy way to monitor home, pets and family yourself – anytime, anywhere\*.

\* not professionally monitored.

#### Flexible and Intelligent Alert System

- 2 x adjustable alert zones to alert you for any movement detected in the zone.  
- Intelligent sound detection alerts you to specific sounds such as smoke alarms.

- Lyric C1 Wi-Fi Security Cameras can be triggered by audio. When the audio detection levels are set to High, the minimum threshold to trigger audio detection is 20 decibels in the C1 camera. For reference, 20 decibels is about the volume of leaves rustling. If needed, you can adjust these levels from the Lyric app to Normal or Low range.

For reference:

Low sound sensitivity implies it detects only loud sounds like a motorcycle or food processor (80dB and above).  
Normal sound sensitivity implies it detects general sounds like a refrigerator, air conditioner or conversational speech (50dB and above).  
High sound sensitivity detects even the quietest sounds like a pin-drop or whispers (10dB or above).

- Intelligent Sound Detection has been tested to work if the distance between the Lyric C1 camera and the smoke/carbon monoxide detector is within 30 feet (10 meters), even if the camera is in a different room.

- Works with most smoke and carbon monoxide detector.

- Once the Lyric C1 camera hears the beeping smoke or CO detector, it triggers the alert. The email and in-app notification are then sent within 3-5 minutes, depending on the home Wi-Fi network and other network parameters such as the signal strength in your smart device and the broadband bandwidth offered by your home Internet Service Provider (ISP) network.

- It is important to check the settings in your Lyric app to make sure the camera's microphone is turned on for the intelligent sound detection function to work.

#### HD resolution with H.264 video compression

- This Security camera offers you the access to the video system no matter where you are. High definition resolution makes you see everything in detail; H.264 video compression makes smaller video file size. You can see the HD live view on your Smartphone or Tablet; in anywhere, anytime. (subject to Internet and Mobile phone coverage )

#### Night vision for all day monitor

- With infrared technology, we offer you the clear view in very low light environment. You can identify peoples face within 5 meter and know there is a person in the detection area.

#### Mobile application support

- No matter where you are, near or far, keeps your visitor or friends close with a touch. The Mobile App supports iPhone, iPad and Android devices.

#### SD Card and Cloud Storage

- Free cloud storage up to 24 hours and a 8GB micro SD card supplied in product.

- Support up to 64GB SD card capacity

# Datasheet: Lyric C1 Wi-Fi Security Camera

## Minimum System Requirements for Use with Wi-Fi:

- IEEE 802.11 b/g/n/ac capable routers, 2.4 GHz
- Minimum bandwidth: 1.33Mbps
- Lyric app for Android (5+) or iOS (9+)

### - Support:

Web portal URL to support registration and setup:  
[getconnected.honeywell.com/](http://getconnected.honeywell.com/)

## KIT CONTENTS

### HAWCIC1S

- 1 x Lyric C1 Wi-Fi Awareness Camera
- 1 x 5Vdc/2A Power Supply Adaptor (Europlug/BS 3 – pin plug)
- 1 x 8GB Micro SD card
- 1 x Window Sticker
- 1 x Product Documentation and Video Card
- All fixings supplied

### HAWCIC1N/HAWCIC1E

- 1 x Lyric C1 Wi-Fi Awareness Camera
- 1 x 5Vdc/2A Power Supply Adaptor (Europlug)
- 1 x 8GB Micro SD card
- 1 x Window Sticker
- 1 x Product Documentation and Video Card
- All fixings supplied

## INSTALLATION

- Internal use only.
- Wall mounted or placed on flat surface e.g. table top.

## PRODUCT SPECIFICATION

Languages covered –  
 GB, DE, FR, ES, PT, IT, NL = English, German, French, Spanish, Portuguese, Italian, Dutch (HAWCIC1S)

EN, DK, FI, NO, SW = English, Danish, Finnish, Norwegian, Swedish (HAWCIC1N)

EN, CZ, GK, HU, PL, RO, SK = English, Czech, Greek, Hungarian, Polish, Romanian, Slovakian (HAWCIC1E)

Specifications:	
Dimension	63 (W) x 112 (H) x 46 (D) mm
Weight	Camera & Base: 113g

	Camera alone: 85g
Video Compression	MPEG-4 (H.264)
Power Supply	5Vdc 2A
Operating Temperature	0°C - 40°C
Micro SD Card capacity	Up to 64GB SDXC Recommend class 10
Cloud Storage	Free storage up to 24 hours
Video Resolution	720p HD @ 30 fps
Image Resolution	1 MP JPEG
Adjustable Alert Zones	2
Motion and Sound Detection	Yes
Viewing Angle	135° wide-angle view
Zoom	5x Digital Zoom
2-way audio	Yes
Night vision range	5m
24/7 Live Video	Yes
Smart Mobile Alerts	Yes
Encryption	256-Bit
Home & Away modes	Yes
Wi-Fi:	IEEE 802.11 b/g/n 2.4GHz
Bluetooth:	BLE 4.0
Min. bandwidth	1.33Mbps

## PACKAGING DATA

### SINGLE PRODUCT

Pack Style: Colour box with Euro-slot hanger

EAN code: 5004100970138 (HAWCIC1S)

5004100970145 (HAWCIC1N)

5004100970152 (HAWCIC1E)

Weight: Approx. 570g

Pack dimension: 165 (H) x 170 (W) x 102 (D)

Security Tag: Checkpoint S310 Source Tag

### STANDARD PACK

Quantity: 4