Honeywell

Lyric™ C2 Wi-Fi Security Camera

SUBMITTAL SHEET

Job Name	
Engineer	
Mechanical Contractor	
Contractor's P.O. No.	
Representative	
Notes	

Model(s)				
	Qty.		Notes	
	Qty.		Notes	
	Qty		Notes	
Approval				
Service				
Tag No.				

APPLICATION

The Lyric C2 Wi-Fi Security Camera allows the user to keep an on their home or business while they are away. It connects via Wi-Fi and is accessed using the Honeywell Lyric app.

SPECIFICATIONS

Model: Lyric C2 Wi-Fi Camera

SOC: RTL8197FS @1GHz

RF: RTL8197FS2.4GHz &RTL8822BE 5GHz

Backend: SONIX98672

Flash:
RTL8197FS -32MB
SONIX98672 -16MB

Bluetooth: RTL8822BEBLE4.1

Wi-Fi: IEEE802.11 a/b/g/n/ac

Bluetooth: BLE 4.1

RAM:
RTL8197FS -128MB (Embedded)
SONIX98672 -32MB (Embedded)

Image Sensor: AR0237, 1/2.7" 3 Megapixel CMOS Sensor

Lens: F1.8; DFOV 145.0º, HFOV: 140.0º

Max Resolution: 1920 x 1080P; H.264@ 30fps; MJPEG@ 30fps

Two Way Audio: Build-in microphone and speaker

Microphone sensitivity: -25 dB

IR-Cut: Supported

Night Vision: IR10M

Power: 5V/2A Power Adaptor

Certification: FCC Class B, CE Mark, RoHS

Temperature, Humidity: 0~40ºC (104ºF), 10~90% (Non-Condensing)

FEATURES

- Industry leading security through AES 256-bit end-to-end data encryption
- 1080p full HD resolution with H.264 video compression
- Night vision/low-light control for visibility for 24hr monitoring
- 145º Field of view
- Free 24hr cloud storage
- Up to four multi-area selectable motion detection zones with different levels of sensitivity
- Audio analytics to recognize baby cry/CO-smoke alarms
- Control the camera through the free Honeywell Lyric app
- Free encrypted 8GB MicroSD card provided. Upgradeable to 64GB
- Email & in-app push notifications
- Two-way audio push to talk
- Digital zoom: 6x
- App support for iOS & Android devices
- Automatic home/away privacy mode through Lyric's geofencing technology

STATUS LED

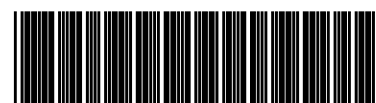| LED	Detector State
During Installation	
Blinking Blue	Powered up. Ready to begin setup.
Solid Blue	Connected to App. Ready to complete setup.
Solid Purple	QR Code scan complete. Re-start Connect to Wi-Fi process.
Blinking Green	Connected to Wi-Fi network.
Solid Green	Connected to Wi-Fi network.
Solid Red	Setup timed out. Unplug camera, plug it back in, and restart the process.
During Operation	
Blinking Green	Connecting to Wi-Fi network.
Solid Green	Connected to Wi-Fi and operating.
Blinking Red	Not connected to Wi-Fi.

Home and Building Technologies

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