







## DOORBELL CAMERA HUB G410 SELECT BLACK

Smart video doorbell with built-in Zigbee hub and Matter compatibility via Thread.

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## **DESCRIPTION:**

The Doorbell Camera Hub G410 combines enhanced 2K image quality, advanced presence detection, and built-in Zigbee hub and Thread-compatible Matter controller functionalities. It can connect to dozens of Aqara and third-party devices, such as smart door locks. Equipped with an integrated mmWave radar and facial recognition, it provides ultra-precise alerts and automations without compromising privacy. It also features expandable local storage for 24/7 recording and, for the first time, end-to-end encrypted video streaming directly in the Aqara Home app.

## STRENGTHS:

- **Zigbee and Thread Hub Function**: The Doorbell Camera Hub G410 includes both Zigbee and Thread hub capabilities, enabling seamless integration with Aqara smart devices and third-party ecosystems. When connected to the Aqara Home app, it also supports audio and video features on third-party platforms like HomeKit, providing a richer cross-ecosystem smart experience.
- **Ultra-Wide Viewing Angle**: The G410 features a 4:3 aspect ratio and an ultra-wide 175° lens, enhancing vertical field of view and clarity.
- Local Al Facial Recognition: Built-in Al facial recognition lets users tag family members and frequent visitors in the Aqara Home app, reduce false alerts, and trigger automations—even when the internet is down.
- Multi-Ecosystem Support & Enhanced Security with HSV: The G410 is a fully battery-powered video doorbell. All
  data is encrypted before being stored on iCloud for enhanced security. Video analysis and notifications work on
  Apple devices like iPhone, iPad, and Apple TV. It also supports local streaming to Nest and Echo smart displays for
  Google and Alexa users.
- **Know Who's at the Door Instantly**: The doorbell can be activated via button press, radar detection, forced removal, or live video access through the app. If no trigger is detected, it remains in standby to save power.



- Thoughtful Design on Both Sides
- Customizable Settings for Everyone
- Multiple Storage Options
- **Chime Repeater Function**: The G410's repeater benefits from optimized radio design. STA and AP modes each have their own Wi-Fi controller, and antenna efficiency has been improved to support higher communication speeds and extended range.
- Energy Saving: Customize the interval between heartbeat packets for wireless connection to optimize power usage.
- **More Stable Connection**: The Wi-Fi signal is relayed, and the outdoor doorbell's reception is enhanced to ensure faster video loading and more stable live streaming in the app.
- **Do Not Disturb Mode**: The G410 allows users to customize ringtone volume and duration. When Do Not Disturb mode is on, unwanted rings—such as pranks at night—are silenced for peace of mind.

## **CHARACTERISTICS:**

Video Resolution: 2048 x 1536
Field of View: 175° (diagonal)

• Wireless Protocols: Wi-Fi IEEE 802.11 b/g/n 2.4 GHz

• Battery: 6 x Alkaline LR6 AA batteries

• Wired Input: 12V-24V AC 0.2A 50/60Hz or 12V-24V DC 0.5A

• Operating Temperature: -18°C ~ 50°C (-0.4°F ~ 122°F)