

Aqara

## CAMERA G100 SELECT BLACK

G100 Select Camera with 2K resolution, infrared or spotlight night vision, on-device AI detection, 24/7 local or cloud storage, and compatibility with multiple smart home ecosystems.

REF : AQ-CH-C08D-B

EAN : 6975833358601

EXISTS IN : BLACK, WHITE



### DESCRIPTION :

The G100 Select camera is suitable for both indoor and outdoor use. Its 2K resolution and f/1.8 aperture ensure sharp and detailed images, while its spotlight mode and invisible infrared night vision provide clear visuals in any lighting conditions. It offers flexible storage options, including 24/7 local recording via a microSD card (not included), NAS SMB backup, and optional cloud storage, ensuring data privacy and protection. Equipped with AI features such as motion detection and human detection, as well as customizable ringtones for automation, it enhances the security of your home. This powerful smart camera is compatible with all major ecosystems, including Apple Home, Google Home, Amazon Alexa, SmartThings, and Home Assistant (via RTSP connection).

### STRENGTHS :

- **2K Clarity Day and Night:** The G100 Select camera delivers outstanding 2K resolution and an f/1.8 aperture, allowing you to capture every detail in high definition for flawless image quality. With two night modes—spotlight and invisible infrared—it ensures clear and sharp vision day and night, without missing a single detail, even in the darkest conditions.
- **HomeKit Support and 5-in-1 Ecosystem Compatibility:** The G100 Select camera supports Wi-Fi streaming to Apple Home (including HomeKit Secure Video), Google Home, Alexa, and SmartThings. It also integrates with Home



Assistant via RTSP for advanced automation. With built-in two-way audio, users can communicate in real time, making it easy to interact with visitors or talk directly to loved ones.

- **Indoor or Outdoor Use with IP65 Protection:** This IP65 weatherproof camera is built to withstand harsh weather conditions, allowing seamless transition between indoor and outdoor use, and ensuring smooth operation and effective security at all times.
- **24/7 Local and Cloud Storage:** The G100 Select camera supports 24/7 local recording via microSD cards (up to 512GB, sold separately) and NAS server backup. The time-lapse feature compresses a full day of events into a 15-second clip, turning hours of footage into a short, shareable video—perfect for quickly reviewing an entire day at a glance. With the optional HomeGuardian cloud solution, recordings are end-to-end encrypted and key events triggered by connected sensors are automatically captured and marked, making it easier to find important moments in the video timeline.
- **Local and Cloud AI Detection:** This camera includes basic local AI features, allowing you to receive alerts only when a person is detected (motion and human detection). For advanced AI motion detection capable of accurately recognizing faces, vehicles, animals, and packages (requires a HomeGuardian subscription), it stands on par with premium cameras.
- **2.4GHz Wi-Fi 6 with WPA3 Compatibility:** The camera supports 2.4GHz Wi-Fi, offering wide coverage, better compatibility, and interference protection. It also supports the WPA3 standard for enhanced network security.

## CHARACTERISTICS :

- Video Encoding: H.264
- Video Resolution: 2304 × 1296
- Field of View: 140° (diagonal)
- Input Power: 5V-2A
- Wireless Protocol: Wi-Fi IEEE 802.11 b/g/n/ax 2.4GHz, Bluetooth
- Dimensions: 58.16 × 58.16 × 72.25 mm
- Net Weight: 106g
- Packaging Size: 105 × 65 × 92 mm
- Gross Weight: 179g
- Operating Temperature: -10°C ~ 40°C (14°F ~ 104°F)
- Operating Humidity: 0 - 95% RH, non-condensing
- Local Storage: microSD card (not included), CLASS 10 or above, up to 512GB
- Package Contents: Aqara Camera G100 × 1, Charging Cable × 1, Wall Screws (M3 × 20 mm, self-tapping) and Mounting Kit (32 mm) × 1, User Manuals × 2