

DomeCam Mini

Wired IP camera

Compatibility	Control panels Hub Hub Plus Hub 2 (2G) Hub 2 (4G) Hub 2 Plus Hub Hybrid (2G) Hub Hybrid (4G) Video recorders NVR
Models	5 Mp/2.8 mm <ul style="list-style-type: none">● Resolution up to 2880 × 1620 px● Frame rate 25 FPS● Viewing angle from 100° to 110° 5 Mp/4 mm <ul style="list-style-type: none">● Resolution up to 2880 × 1620 px● Frame rate 25 FPS● Viewing angle from 75° to 85° 8 Mp/2.8 mm <ul style="list-style-type: none">● Resolution up to 3840 × 2160 px● Frame rate 20 FPS● Viewing angle from 100° to 110° 8 Mp/4 mm <ul style="list-style-type: none">● Resolution up to 3840 × 2160 px● Frame rate 20 FPS● Viewing angle from 75° to 85°
Videostream	Video protocol JetSparrow Fast and encrypted peer-to-peer video protocol developed by Ajax Systems. Storage NVR microSD Memory storage device not included. Codecs H.265 H.264 Dynamic ranges HDR WDR

Communication channel	Ethernet up to 100 Mbps
Key features	Motion detection The camera has software to detect motion in the frame. Object detection using AI <ul style="list-style-type: none">● Humans.● Pets.● Vehicles. Smart IR illumination up to 30 m Automatic adjustment of intensity in real time to avoid overexposure. This allows you to see objects that are far away or too close to the camera in low light conditions. Active zone The camera focuses on certain areas of its view where the device will detect motion. Visual verification of Ajax alarms The system allows you to set up a scenario when Ajax detectors activate selected cameras to start recording. The result is immediately sent to the mobile or desktop monitoring app. Microphone With the corresponding settings, the camera records sound at the object.
Power supply	Power supply unit 12 V \pm 20%, 1 A Up to 7.5 W of mains power consumption. Ethernet port PoE Standard 802.3at
Sabotage protection	mTLS Encrypted connection for data protection. Authentication via Cloud Without local access rights. Secure Boot Protection against firmware spoofing. OTA signature verification

	<p>Secure automatic firmware update.</p> <p>Privacy Access rights distribution for users in mobile apps and for monitoring operators in PRO Desktop.</p>
Enclosure	<p>Dimensions 113 × 60 mm 4.45" × 2.36"</p> <p>Weight 360 g 12.70 oz</p> <p>Operating temperature range from -25 °C to +40 °C from -13 °F to 104 °F</p> <p>Operating humidity up to 90%</p> <p>Protection class IP65</p>
Colours	<p>Black White</p>
Complete set	<p>DomeCam Mini Installation template Installation kit Quick start guide</p>
Warranty	<p>24 months</p>