

BulletCam

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 up to 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 up to 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 up to 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 up to 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 Hard drive with a capacity of up to 16 TB (SATA connectivity, 3.5" size). Memory storage device not included. microSD Up to 256 GB. Memory storage device not included. Video codec

	<p>H.265 H.264</p> <p>Dynamic range True WDR</p>
Communication channel	<p>Ethernet up to 100 Mbps</p>
Key features	<p>Motion detection The camera has software to detect motion in the frame.</p> <p>Object detection using AI</p> <ul style="list-style-type: none"> ● Humans. ● Pets. ● Vehicles. <p>Smart IR illumination up to 35 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.</p> <p>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.</p> <p>Microphone With the corresponding settings, the camera records sound at the object.</p> <p>Audio codec G711-ULAW G711-ALAW G726 G722</p>
Power supply	<p>Power supply unit 12 V= ± 20%, 1 A Up to 15 W of mains power consumption.</p> <p>Ethernet port PoE Standard 802.3at</p>
Sabotage protection	<p>mTLS Encrypted connection for data protection.</p> <p>Authentication via Cloud</p>

	<p>Without local access rights.</p> <p>Secure Boot Protection against firmware spoofing.</p> <p>OTA signature verification 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 198 × 76 × 76 mm 7.8" × 2.99" × 2.99"</p> <p>Weight 550 g 19.4 oz</p> <p>Operating temperature range from -30 °C to +60 °C from -22 °F to 140 °F</p> <p>Operating humidity up to 90%</p> <p>Protection class IP65</p>
Colours	<p>Black White</p>
Complete set	<p>BulletCam Installation template Installation kit Quick start guide</p>
Warranty	<p>24 months</p>