

## Overview

Dimensions	220 x 49.3 x 29.6 mm (8.7 x 1.9 x 1.2")
Integrated Camera	✓
IR Night Vision	5 m (16 ft)
Resolution	Main camera: 12MP Package camera: 8MP
UniFi Application Suite	Protect Access
Face Recognition	✓
NFC Card & Keyfob Access	✓
PIN Access	✓
Apple/Google Wallet	✓
Mobile Unlock	✓
Two-Way Intercom & Doorbell Access	✓
Weatherproofing	IP55
Smart Detections (People, Vehicles, Animals)	✓
Tamper Resistance	IK07 LCM IK04
Audio	Two-way audio
NDA Compliant	✓

## Mechanical

Weight	360 g (12.7 oz)
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Enclosure Material	Aluminum
Mount Material	Wall mount: Stainless steel Gangbox mount plate: SGCC steel Gangbox mount cover: Polycarbonate Wedge mount: Aluminum
Mounting	Wall mount, Gangbox mount plate, 20° wedge mount (Included) Junction box (Optional)

## Hardware

Networking Interface	GbE RJ45 port
Connectivity	BLE 4.1 NFC
Power Method	PoE+
Max. Power Consumption	18W
Supported Voltage Range	42—57V DC
Video	
Image Settings	Color, brightness, sharpness, contrast, white balance, exposure control, 2DNR, 3DNR, NR by motion, masking, text overlay, HDR
Max. Frame Rate	Main camera: 12MP, 20 FPS or 8MP, 30 FPS Package camera: 3 FPS
Optics	
Resolution	Main camera: 12MP, 3024 x 4096 (3:4) or 8MP, 2160 x 3840 (9:16) Package camera: 8MP, 3264 x 2448 (4:3)

Field of View	Main camera: H: 100°, V: 136.3°, D: 176.4° (12MP) H: 70.9°, V: 127.5°, D: 147.4° (8MP) Package camera: H: 66°, V: 51.7°, D: 78°
Sensor	Main camera: 12MP CMOS Package camera: 8MP CMOS
Lens	Fixed focal length
Night Mode	Built-in IR LED illumination and IR cut filter
Display	
Size	75 mm (3") diagonal
Screen Technology	Capacitive multi-touch
Luminance	Max. 1000 nits (Typical)
Screen Orientation	Portrait
Resolution	480 x 854 px
LEDs	R/G/B/W/Amber <a href="#">Learn More</a>
Button	(1) Ring button (1) Factory reset (1) Tamper switch
Processor	Quad-core Arm® Cortex®-A53 based chip
Certifications	CE, FCC, IC
Ambient Operating Temperature	Device: -30 to 50° C (-22 to 122° F) Display: -25 to 50° C (-13 to 122° F)
Ambient Operating Humidity	5 to 90% noncondensing