



Switching WiFi Camera Security Door Access Cloud Keys & Gateways Power Tech New I

Door Access > [Intercom](#)

Datasheet

In The Box

Marketing Images

Installation Guide



Mechanical

Dimensions

324.8 x 113.7 x 28.3 mm (12.8 x 4.5 x 1.1")

Weight

Device: 965 g (2.1 lb)
Bracket: 445 g (1 lb)

Enclosure material

Aluminum alloy, UV-stabilized polycarbonate, glass

Mount material	Powder-coated stainless steel
Mounting	Wall mount, adapter to the gooseneck pedestal (Included) Surface angle mount, flush mount (Optional) Sunshield kit (Optional)
Weatherproofing	IP65

Hardware

Networking interface	(1) GbE RJ45 port
Connectivity	Bluetooth 4.2 NFC
Power method	PoE
Supported voltage range	48V DC
Max. power consumption	13W
ESD/EMP protection	Air: ±15kV, contact: ±8kV
Sensors	Proximity sensor ALS sensor
Camera	3264 x 2448, 8 MP H: 79.4°, V: 97.5°, D: 118.2°
Display	177 mm (7") diagonal
Resolution	1024 x 600 (16:9)
Display luminance	Max. 1000 nits (typical)
Touch screen technology	Capacitive multi-touch
Microphone	Yes
Speaker	(1) 4 ohm, 2W
LEDs	(1) LCM low temperature indicator: orange (LCM turned off when it's below -25° C but the system functions normally) (1) LED floodlight (13) Keypad LED backlight
Button	(1) Factory-reset
NFC frequency	13.56 MHz
NFC read range	< 30 mm
NFC standards	ISO 14443A, 14443B, 15693

NFC technology	NFC Tag 1,2,3,4,5 MIFARE Classic MIFARE Plus MIFARE Ultralight MIFARE DESFire
Ambient operating temperature	Device: -30 to 60° C (-22 to 140° F) Display:* -25 to 60° C (-13 to 140° F) *The display will turn off when the ambient temperature is above/below the display operation temperature, but other functions will remain functional. (Effective after firmware v 1.0.66)
Ambient operating humidity	5 to 90% noncondensing
Certifications	CE, FCC, IC

Software

Management application	UniFi Access: Version 1.22.17 and later
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