

UniFi UISP Branding

Q UA-G3-Pro-W

Switching WiFi Camera Security Door Access CloudKeys & Gateways Power Tech Inte

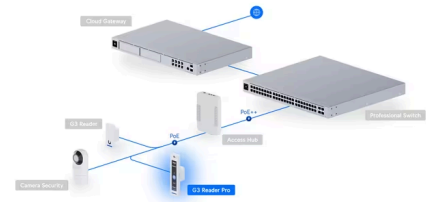
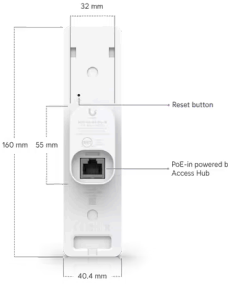
Readers > [G3 Reader Pro](#)

Datasheet

In The Box

Marketing Images

Installation Guide



## Mechanical

**Dimensions** 160 x 40.4 x 40.55 mm (6.3 x 1.59 x 1.6")

**Weight** 136 g (4.8 oz)

**Enclosure material** Polycarbonate, glass

**Mount material** Aluminum alloy

**Mounting** Wall mount (Included)  
Gangbox mount (Included)  
Angle mount (Optional)  
Junction box (Optional)

**Weatherproofing** IP55

## Hardware

**Networking interface** (1) GbE RJ45 port

**Connectivity** BLE 4.2  
NFC

<b>Power method</b>	PoE
<b>Supported voltage range</b>	48V DC
<b>Max. power consumption</b>	6W
<b>ESD/EMP protection</b>	Air: $\pm 15\text{kV}$ , contact: $\pm 8\text{kV}$
<b>Sensor</b>	Proximity sensor
<b>Camera view angle</b>	H: $96.67^\circ$ , V: $123.15^\circ$ , D: $153.11^\circ$
<b>Microphone</b>	Yes
<b>Speaker</b>	(1) 4 ohm, 1.5W
<b>LEDs</b>	R/G/B/W/Amber (Learn more)
<b>Button</b>	(1) Factory-reset
<b>NFC frequency</b>	13.56 MHz
<b>NFC read range</b>	< 30 mm
<b>NFC technology</b>	ISO/IEC 14443A / 14443B / 15693 / 18092 (Ecma 340) MIFARE Classic / MIFARE DESFIRE Sony FeliCa™ (ID only) NFC Forum tags T1T, T2T, T3T, T4T and T5T ECP 2.0
<b>Operating environment</b>	Outdoor use
<b>Ambient operating temperature</b>	Device: $-30$ to $45^\circ\text{C}$ ( $-22$ to $113^\circ\text{F}$ ) Display:* $-10$ to $45^\circ\text{C}$ ( $14$ to $113^\circ\text{F}$ ) *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 v1.3.28)
<b>Ambient operating humidity</b>	5 to 90% noncondensing
<b>Certifications</b>	CE, FCC, IC

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## Software

<b>Management application</b>	UniFi Access: Version 3.0.15 and later
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