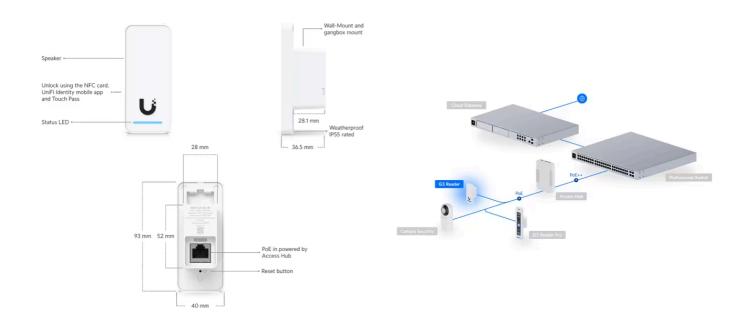
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Datasheet In The Box Marketing Images Installation Guide



Mechanical

Dimensions 93 x 40 x 36.5 mm (3.7 x 1.6 x 1.4")

Weight 82 g (2.9 oz)

Enclosure material Polycarbonate, glass

Mounting material Aluminum alloy

Mounting In wall, gang box

Weatherproofing IP55

Hardware

Networking interface (1) 10/100 MbE RJ45 port

Connectivity BLE 4.1

NFC

Power method PoE

UL 294 Power-limited Class 2 PSU UL 60950-1/62368-1 LPS/PS2 PSU

Supported voltage range 48V DC

Max. power consumption 5W

ESD/EMP protection Air: ±15kV, contact: ±8kV

Sensors Proximity sensor

Speaker (1) 8 ohm, 0.7W

LEDs (1) Status light (Learn more)

Button (1) Factory-reset

NFC frequency 13.56 MHz

NFC read range < 30 mm

NFC technology 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

Operating environment Outdoor use

Ambient operating temperature -30 to 45° C (-22 to 113° F)

Ambient operating humidity 5 to 90% noncondensing

Software information The software version of a product can be checked at https://unifi.ui.com

UL 294 level Destructive attack: Level I

Line security: Level I
Endurance: Level I
Standby power: Level I

UL 294 statement Compliance with IEEE 802.3 specifications was not verified as part of UL

294.

The equipment is intended to comply with the section of the National Electrical Code, ANSI/NFPA 70, Article 725.121, Power Sources for Class

2 and Class 3 Circuits.

PoE cabling requirementsCable 5e cabling is the minimum performance category recommended.

The performance category utilized should match the transmission speed

required at the installation site.

The minimal conductor gauge permitted to connect between the PSE or power injector and the PD shall be 26 AWG (0.13 mm 2) for patch cords;

24 AWG (0.21 mm²) for horizontal or riser cable.

CAN/ULC-60839-11-1 Grade

Grade assignment: I

Certifications

CE, FCC, IC, UL 294, CAN/ULC-60839-11-1

Document number, and issue date and/or revision level

UA-G3, V01

Software

Management application UniFi Access: Version 3.0.15 and later

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