

Intercom UA-Intercom

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 4.2NFC

Power method PoEUL 294 Power-limited Class 2 PSUUL 60950-

1/62368-1 LPS/PS2 PSU

Supported voltage range 48V DC

Max. power consumption 13W

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

Sensors Proximity sensorALS sensor

Camera view angle 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 Amber(Learn more)

Button (1) Factory-reset

NFC frequency 13.56 MHz

NFC read range < 30 mm





Hardware

NFC standards ISO 14443A, 14443B, 15693

NFC technology NFC Tag 1,2,3,4,5MIFARE ClassicMIFARE

PlusMIFARE UltralightMIFARE 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)

Operating environment Outdoor use

Ambient operating humidity 5 to 90% noncondensing

Software information The software version of a product can be

checked athttps://unifi.ui.com

UL 294 level Destructive attack: Level ILine security: Level

IEndurance: Level IStandby 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 requirements Cable 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 mm2) 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-Intercom, V01

Software

Management application UniFi Access: Version 1.22.17 and later









