Intercom

SL-UA-Intercom

DOOR ACCESS

Indoor/outdoor intercom terminal for managing residential and commercial building entry requests.









OVERVIEW

Dimensions	324.8 × 113.7 × 28.3 mm (12.8 × 4.5 × 1.1")
Integrated Camera	✓ Yes
NFC Card & Keyfob Access	✓ Yes
PIN Access	✓ Yes
Mobile Unlock	✓ Yes
Face Unlock	✓ Yes
Application Suite	Access
Two-Way Intercom & Doorbell Access	✓ Yes
NDAA Compliant	✓ Yes
UL 294 Level	Destructive attack: Level I Line security: Level I Endurance: Level I Standby power: Level I

Weatherproofing	IP65

MECHANICAL

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, flush mount, sunshield kit (Optional)

HARDWARE

Indoor and Outdoor Use	Yes
Networking Interface	(1) GbE RJ45 port
Connectivity	BLE 4.2 NFC
Power Method	PoE UL 294 Power-limited Class 2 PSU UL 60950-1/62368-1 LPS/PS2 PSU
Max. Power Consumption	13W
Supported Voltage Range	48V DC
Video	
Max. Frame Rate	30 FPS
Resolution	2MP 1200 × 1600 (3:4)
Optics	
Resolution	8 MP (2448 × 3264)
Field of View	H: 79.4°, V: 97.5°, D: 118.2°
Sensors	Proximity sensor ALS sensor
Display	
Size	177 mm (7") diagonal
Screen Technology	Capacitive multi-touch
Luminance	Max. 1000 nits (Typical)
Screen Orientation	Portrait
Resolution	1024 × 600 px
Microphone	✓ Yes

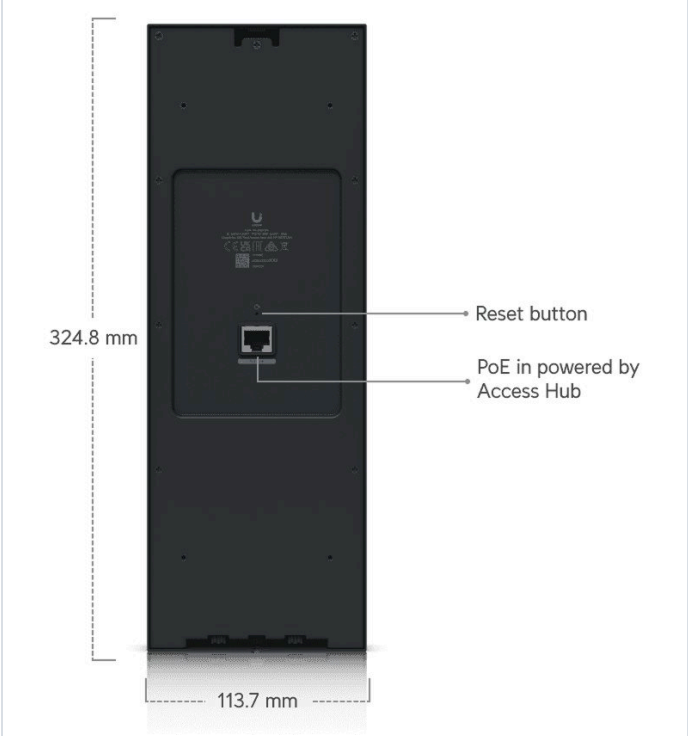
Speaker	✓ Yes *(1) 4 ohm, 2W*
NFC Frequency	13.56 MHz
NFC Read Range	< 30 mm (1.18")
NFC Technology	ISO/IEC 14443A / 14443B / 15693 / 18092 (Ecma 340) MIFARE Classic / MIFARE DESFIRE Sony FeliCa™ (ID only) NFC Forum tags T1T, T2T, T3T, T4T and T5T
LEDs	Amber Learn More
Buttons	(1) Factory reset
PoE Cabling Requirements	Cat 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 mm^2) for horizontal or riser cable.
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.
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
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

SOFTWARE

Management Application	Access
Software Information	The software version can be checked in the cloud portal

PRODUCT DRAWINGS





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