

Tech Specs

UniFi UISP Branding

UniFi Cloud Gateways

WiFi

Switching

Cloud Keys & Gateways

Camera Security

Door Access

Phone System

New Integrations

Accessories

Door Access / Access Reader G2 Professional

Datasheet

Installation Guide

Marketing Images



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, gang box
Weatherproofing	IP55

Hardware

Networking interface	(1) 10/100/1,000 MbE RJ45 port
Connectivity	BLE 4.2 NFC

Power method	PoE
Supported voltage range	48V DC
Max. power consumption	6W
ESD/EMP protection	Air: ±15kV, contact: ±8kV
Sensor	ToF sensor
Camera	4000 x 3000, 12 MP, 30 FPS
Microphone	Yes
Speaker	(1) 4 ohm, 1.5W
LEDs	R/G/B/W Flash
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 MIFAREPlus MIFARE Ultralight MIFARE DESFire
Operating temperature	-10 to 45° C (14 to 113° F)
Operating humidity	5 to 90% noncondensing
Certifications	CE, FCC, IC

Software

Management application UniFi Access: >Version 1.5.9 and later

Stay in Touch



[Terms and Conditions](#) | [Terms of Service](#) | [Privacy Policy](#) | [Return Policy](#) | [Cookies Settings](#)

© 2023 Ubiquiti, Inc. All rights reserved.