

Overview

Dimensions	126.2 x 45 x 56.9 mm (5 x 1.8 x 2.2")
NFC Card & Keyfob Access	✓
PIN Access	✓
Apple/Google Wallet	✓
Mobile Unlock	✓
Fingerprint Unlock	✓
Fingerprint Capacity	300
Weatherproofing	IP55
NDAA Compliant	✓

^ Mechanical

Weight	164 g (5.8 oz)
Enclosure Material	Polycarbonate, aluminum alloy
Mount Material	Steel
Mounting	Wall, gang-box mount (Included) Junction box (Optional)

^ Hardware

Indoor and Outdoor Use	Yes
Networking Interface	(1) 10/100 MbE RJ45 port
Connectivity	BLE 4.2 NFC
Power Method	PoE

Max. Power Consumption	5W	
Supported Voltage Range	48V DC	
ESD/EMP Protection	Air: ± 8kV, contact: ± 4kV	
Sensors	Capacitive Fingerprint	
Speaker	✓	
LEDs	R/G/B/W Learn More	
Button	(1) Factory reset	
NFC Frequency	13.56 MHz	
NFC Read Range	< 30 mm (1.18")	
NFC Technology	ISO 14443A, 14443B, 15693 NFC Tag 1,2,3,4,5 MIFARE Classic MIFARE Plus Mifare Ultralight MIFARE DESFire	
Certifications	CE, FCC, IC	
Ambient Operating Temperature	-30 to 50° C (-22 to 122° F)	
Ambient Operating Humidity	5 to 90% noncondensing	

^ **Software**

Management Application	Access
Software Information	The software version can be checked at https://unifi.ui.com