

VISION LUX



Full HD Video Doorbell

Doorbell with 2-way audio
99 RFID card access

Secure and manage what's most important to you. See who's at your front door and have real-time conversations from anywhere in the world.



Multifamily



Residential



BnB/Rental

- Front door
- Office
- Back door
- And more



Hack-proof digital Keypad

Generate and stores up to 33 access codes with specific profiles and permissions



Your Finger is Your Key

3D Biometric Fingerprint sensor stores up to 99 fingerprints.



Mobile App Control

Unlock, lock, or check door on your smartphone

Features and benefits



Full HD video camera

Streams real time video to your smartphone



Doorbell with 2-way audio

Greet guests in real-time from smartphone from anywhere in the world



100M+ accesses granted

Most trusted fingerprint sensor smart lock



Hack-proof Keypad

Patented PIN Genie® shuffling the keypad numbers



MIFARE RFID card

Fast, easy and secure access



Real-time alerts and control

Get status, alerts, and control from anywhere



Weatherproof

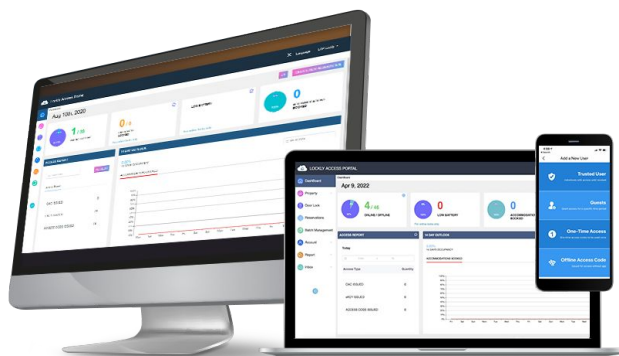
IPX5 works in - 4~151 ° F
(- 20~66 ° C)



Smartphone control

Open/close, share, or revoke access with others

Property management



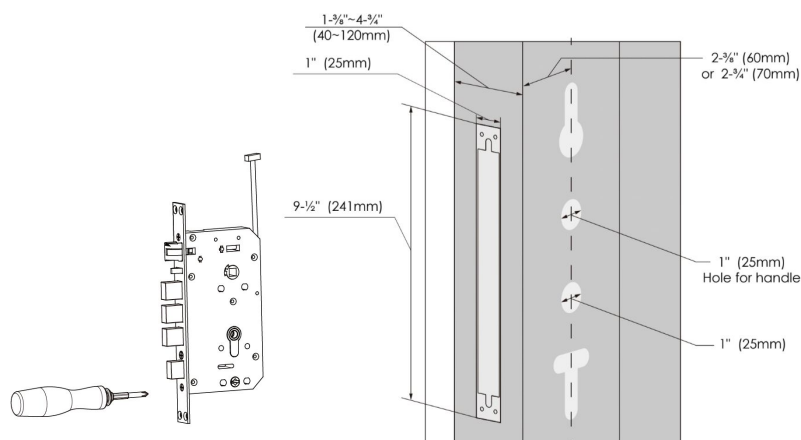
See the big picture from here

Works with LocklyOS™ Total Access* a full property management system of software, products, and services designed to allow you to view and control where, when, and by whom your property's being accessed from anywhere in the world.



Professional Installation Recommended

This product can be easily installed by advanced DIYers. It will only take a few minutes if pre-existing bore holes exist. It is recommended to contact a professional installer if drilling new holes is required.



Download installation guide



Download Door
Drilling Template



Download user manual

Access and control options



Your finger is
your key

Keyless Access

Secure, fast, and convenient fingerprint, access code, RFID on site set-up, allows management of properties from anywhere

Mobile App Control

Remotely unlock, lock, check door, track access history and unique user profile data.

eKeys & eBadges

Grant one-time use or specific time duration access by issuing codes, digital eKeys or eBadges remotely via a mobile device.

Offline Access Codes™

Grant access codes to trusted users. Codes work offline without Wi-Fi or Internet.

Real-time Monitoring and Status

Monitor open/closed door status with real-time alerts sent to your smartphone.

Secure Scan-to-Open

Unlock by unique QR code, revoke capability anytime



Hack-proof
Keypad



Secure
Scan-to-Open



Mobile app
Control



Full HD Video
Camera*

Video Monitoring and Recording*

Live stream and record videos in full HD that can be stored locally

Doorbell with 2-Way Audio*

Doorbell with unlocking and 2-way real-time conversations

Fast Pass MIFARE RFID access

Supports up to 99 cards (10 RFID Cards included)

Auto Locking

Never worry about forgetting to lock the door with programmable auto-locking.

Remote Control

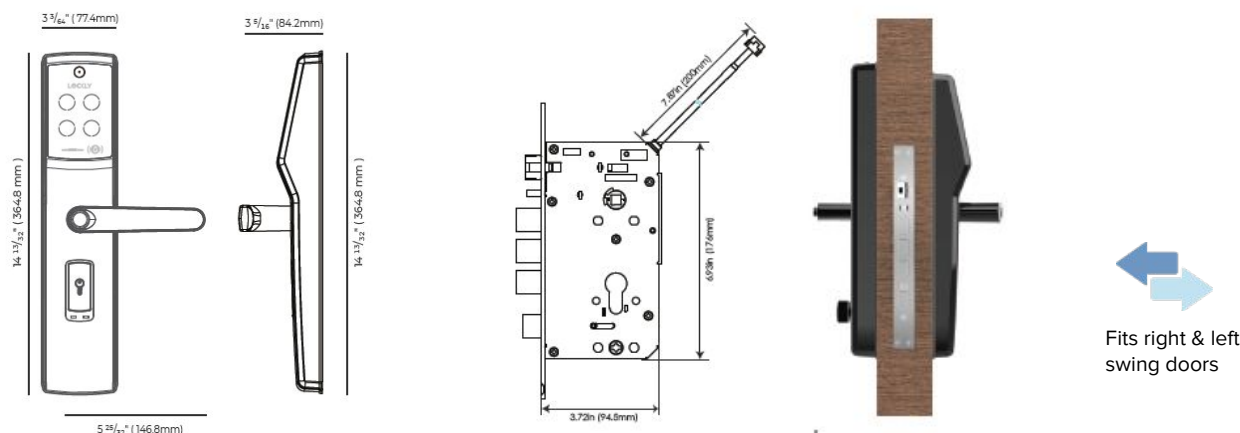
Monitoring and control from anywhere and voice assistant control.

Lockly Air Transfer Programming

Duplicate user profiles from an existing Lockly smart lock to another lock in just a few clicks.



RFID Card
access



Electronic Specifications

Video Camera	Full HD 1080P
Access Codes	Stores up to 33 PIN access codes
RFID/Fob key Access	Stores up to 99 MIFARE RFID/fob
Fingerprint Access	Stores up to 99 biometric fingerprints
Remotely Shareable Temporary Access	Unlimited Offline Access Codes ^{os} / eBadges
Access Logs	Unlimited ^{os} Accessible via Lockly app or LocklyOS™
Visual and Audible	Exterior: LED (Red, Yellow, Green) Interior: LED (Blue) Configurable Lock/Unlock Audio Indicator Intercom (Doorbell, Microphone, Speaker)
Communication Standards	BLE 4.2, Wi-Fi 2.4GHz, RF433.92MHz Advanced Encryption Standard (AES), 256-bit
Gateway Communication Range (networked solution)	Up to 98' (30m) BLE Up to 197' (60m) Wi-Fi Up to 164' (50m) RF433.92MHz Unobstructed open environment
Command Response	Responds to command from host in less than 3 seconds when linked to Lockly Wi-Fi Hub 0.2S on Fingerprint Recognition
Connectivity Options	Lockly Mobile App, LocklyOS ALL in real-time communication
Available Signal Status	Battery Status via App Open/Close Door Status Bluetooth Connectivity Indicator Sensor LED (Red/Green)
Battery Life	AA Alkaline Batteries x 8 Up to 22 months (standby, connected to Wi-Fi hub) Up to 12 months (average unlock of 4 times a day with fingerprint, PIN code, RFID or app and 1 doorbell for 10 second calls)
Operating Temperature	-4°F to 151°F (-20°C to 66°C)
Operating Humidity	0 - 100% non-condensing

^{os} Requires LocklyOS subscription

Credential Specifications

Credential Technologies	RFID Card (13.56 MHz) BLE (2.4 GHz) Wi-Fi (2.4GHz) Capacitive Sensor Patented PIN Genie Keypad
Standards	ISO 14443
Maximum Read Range	RFID: up to 0.79" BLE: up to 98' (30m) Wi-Fi: up to 197' (60m)
RFID/Fob Compatibility	MIFARE® S50
Mobile Compatibility	Lockly app BLE 4.2 LocklyOS

Mechanical Specifications

Handing	Field reversible
Materials	Premium Zinc Alloy chassis and escutcheon
Door Thickness	1 3/8" - 4 3/4" (40 - 120mm)
Backset	2.3/8" (60mm) or 5 3/4" (70mm)
Deadbolt/Latch	3 x 3/4" (20mm) Deadbolt Throw 1 x 3/8" (13mm) Latch Throw 1 x 5/8" (15mm) Deadbolt Throw safety Pin Lockset Body: 3.72" x 6.93" x 7/8" (94.5 x 176 x 22mm)
Strike	9.5" x 1" (240 x 24mm) Dust box included
Bore	See Installation Drilling Template
Physical Keys	Laser cut keys compatible, 5pcs included

Certifications /Warranty

Certification	RoHS
Warranty	Lifetime 24/7 Technical Support 5 -year Limited Mechanical & Finish 2-year Limited Electronics

Ordering information

1 Edition PGD898AF Vision Lux (60mm) PGD898BF Vision Lux (70mm)	3 Finish SG Space Grey MB Matte Black VB Venetian Bronze Custom colors available (advanced order required)	5 RFID / Fob key PGA803WH Tag key (10 included) PGA803P Fob key (10pcs, not included) PGA803L 1" RFID sticker (10pcs) PGA803LL 2 1/2" x 1 1/3" RFID sticker (10pcs) PGA803S RFID card (10pcs)
2 Vision Connect Hub PGH123 (included) *Vision Connect hub required	4 Lockset 2 3/8" (60mm) or 2 3/4" (70mm) included	6 Credential Manager Encoder not included/optional PGA349
	7 Extension Screw Kit (optional/ sold separately) PGA832 2"- 2-1/8" (50-60mm) PGA833 2-1/8"- 2-5/8" (60-66mm)	8 Touchscreen Cover PGA806SN or PGA806MB or PGA805 (optional /sold separately)