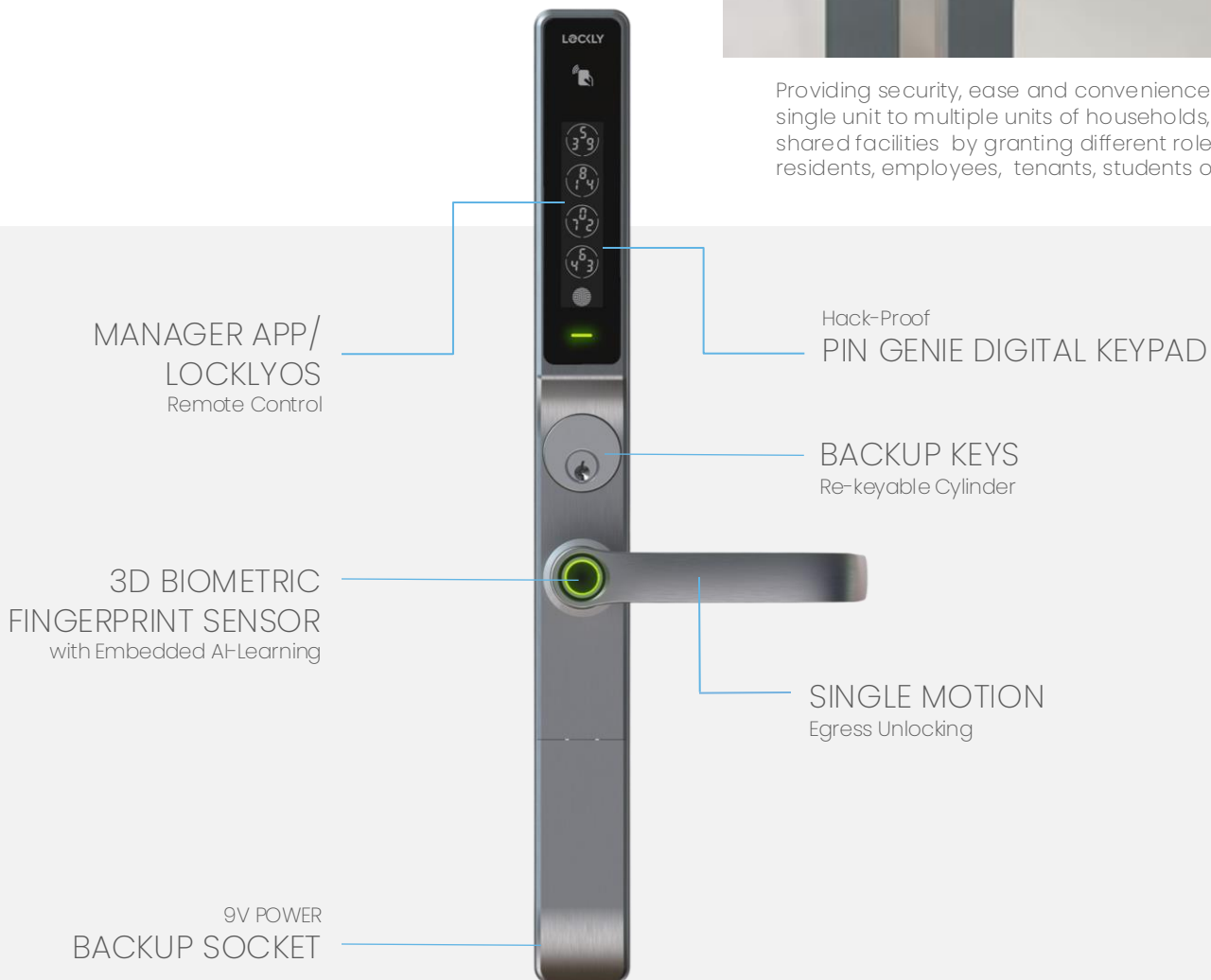


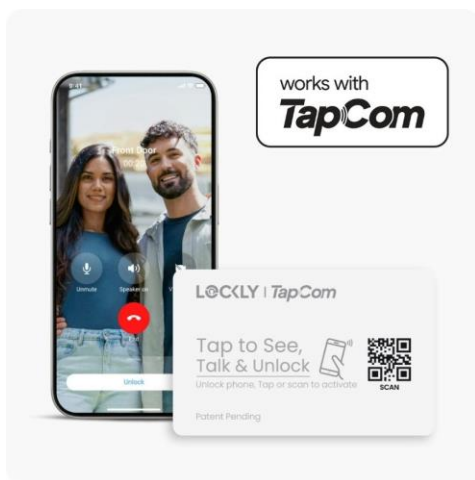
LOCKLY GUARD DEFENDER EXIT TRIM EDITION PGD238LE

MOBILE APP CONTROL
ENTRY/EXIT MORTISE LOCK
FOR NARROW FRAMED DOORS²



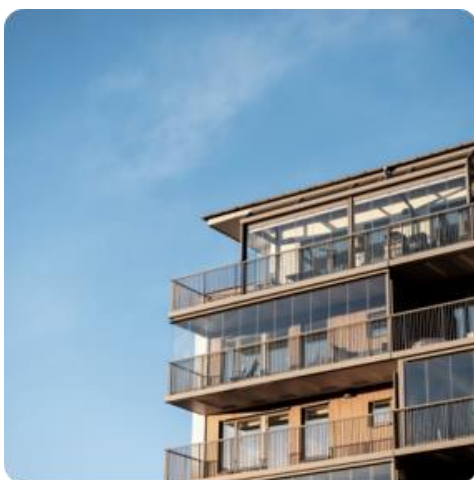
Providing security, ease and convenience for you to manage a single unit to multiple units of households, offices, schools or shared facilities by granting different roles and access control to residents, employees, tenants, students or members and others.





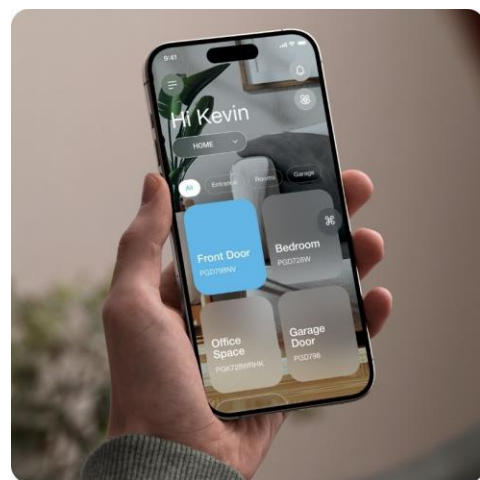
TAPCOM

See, talk and unlock with HD video from anywhere, anytime.



YOUR PROPERTY

Perfect for residential, multi-family, offices, storage rooms and much more.



APP CONTROL

Multiple ways to control and manage your property from anywhere, anytime.



MIFARE RFID ACCESS

Revokable cards or Fob keys for quick and secured access.



AIR TRANSFER

Quickly copy user profiles and credentials between compatible Lockly devices.

MULTIPLE WAYS TO CONTROL



3D BIOMETRIC FINGERPRINT

Super fast 0.2 sec recognition.



ACCESS CODES

6-8 digits PIN code with patented PIN Genie keypad to protect from password guessing.



WELCOME MODE

Set your door to stay unlocked for a specified time for purposeful unlocking and instant access.



PHYSICAL KEYS

Rekey capable.



EKEYS AND EBADGES

Setup unit owners and residents to unlock, no matter it is permanent, temporary or one-time.



OFFLINE ACCESS CODE™

Grant one-time or recurring access even if you are not connected to the internet



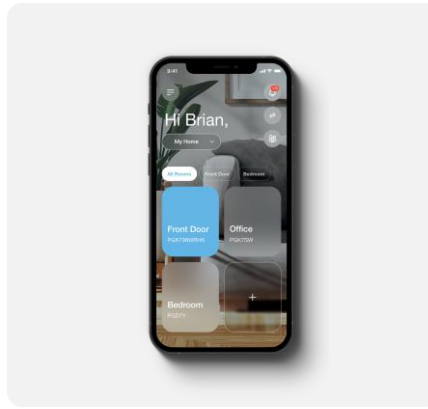
PROGRAMMABLE AUTO-LOCKING¹

Never worry about forgetting to lock your door.



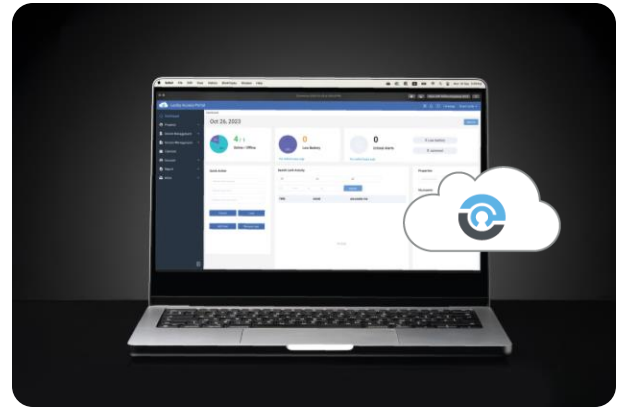
REAL-TIME NOTIFICATIONS

Get notified when someone has arrived, verify their identity with live view and unlock with app.



MANAGER & RESIDENT APP CONTROL

Our dedicated apps for property managers and residents transform buildings into better workplaces and more enjoyable places to live.



SEE THE BIG PICTURE WITH LOCKLYOS

With LocklyOS, easily manage every lock on your property. Control unit owners, grant guest access, receive alerts, conduct audits, and manage remote installations—all in one platform. Streamline operations, improve efficiency, and enhance resident satisfaction.

INSTALLATION AND RESOURCES



LOCKLY CHANNEL PARTNERS

We work with certified channel partners to support your project from installation, provisioning to providing end-user training materials.



Installation Guide



Installation Video



User Manual



Door Drilling

ORDERING INFORMATION

1. Edition

PGD238LE Guard Defender Exit Trim Edition

4. Touchscreen Cover

Included

8. RFID / Fob Key

PGA803WH Tag key (3pcs included)
PGA803P Fob key (10pcs)
PGA803L 1" RFID sticker (10pcs)
PGA803LL 2 ½" x 1 ½" RFID sticker (10pcs)
PGA803S RFID card (10pcs)

2. Wi-Fi Hub

Included
PGH230U Secure Wi-Fi Link

*Some features require connection to Secure Link Wi-Fi Hub

5. Wired Door Sensor

Included
PGA81
PGA67

8. Matter Link

Sold separately / Optional
PGH260

*Only selected versions are supported

3. Finish*

SN Satin Nickel
MB Matte Black

6. Credential Manager Encoder

Sold separately / Optional
PGA349

9. Exit Push Bar

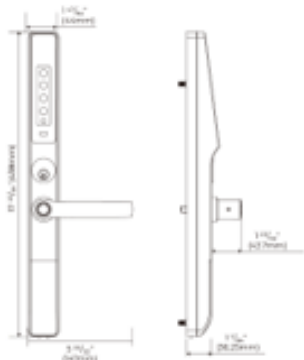
See next page for compatible options
To be quoted separately

*Custom Colors: Available with a minimum order quantity (MOQ) and may require an extended lead time. Please consult our sales representative for further details.

SPECIFICATIONS

GUARD DEFENDER EXIT TRIM 238LE

Bluetooth and Wi-Fi Connected



Secure Link Wi-Fi Hub



ELECTRONIC SPECIFICATIONS

Access Codes ¹	Stores up to 49 PIN access codes
RFID/Fob key Access	Stores up to 999 ^{OS} MIFARE RFID / fob
Fingerprint Access	Stores up to 99 biometric fingerprints
Remotely Shareable	Unlimited ^{OS} Offline Access Codes / eBadges
Temporary Access	
Access Logs	Unlimited ^{OS} Accessible via Lockly Manager app or LocklyOS™
Visual and Audible	Exterior: LED (Red, Green), Configurable Lock/Unlock Audio Indicator
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 Manager app, LocklyOS, Matter Controller, 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 x4 (included), Up to 1 year (Offline Mode), Up to 9 months (Regular use with App & sensor), 9V backup power socket
Waterproofing	IP65
Operating Temperature	-4°F to 151°F (-20°C to 66°C)
Operating Humidity	0 - 95% non-condensing

CREDENTIAL SPECIFICATIONS

Credential Technologies	RFID Card (13.56 MHz), BLE (2.4 GHz), Wi-Fi (2.4 GHz), 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 Manager app BLE 4.2, LocklyOS, Matter

MECHANICAL SPECIFICATIONS

Reversible Handing	Yes
Materials	Premium Zinc Alloy chassis and escutcheon, Salt Resistance (200 hours)
Door Thickness	1-3/5" - 2-3/4" (40mm - 70mm)
Door Frame Thickness	1" - 2-1/3" (25mm - 54mm)
Physical Keys	SC4-6 pin, Re-keying compatible, 2pcs included ³

COMPLIANCE & WARRANTY

Compliance	RoHS, FCC, ADA Compliant, Built to ANSI BHMA Grade 1 ⁴
Warranty	Lifetime 24/7 Technical Support, 2-year Limited Mechanical & Finish, 2-year Limited Electronics

^{OS} Requires LocklyOS subscription

¹ Product Serial number must contain N, such as PGD238NXXXXXXX

² Custom installation kit is required if to be installed on storm or hurricane doors

³ Voids warranty and may require a professional locksmith, check with Lockly representative for factory rekey services

⁴ Manufacturer Declares Compliance to ANSI BHMA A156.36 Exit Devices

DISCLAIMER Lockly has made every effort at the time of publication to ensure the accuracy of the information provided herein, product specifications, configurations, system, components and options availability are all subject to change without notice to improve features, reliability or design or otherwise. Version: 241120-JL



Rim Push Exit Bar

- Interior



Mortise Push Exit Bar

- Interior

PUSH EXIT BAR IS NOT INCLUDED AND MUST BE PURCHASED SEPARATELY.

PGD238LE is compatible with the following Push Exit Bars:

- VON DUPRIN 98/98-F EO, DT Rim Push Bar Devices.
- VON DUPRIN 99 Series including 99/99-F EO, DT Rim Push Bar Devices.
- VON DUPRIN 98/9957/57-F EO, DT Series 3 Point Latching Push Exit Bar
- VON DUPRIN 9827/9927/9827-F/9927-F EO & DT Series Vertical Rod Push Exit Bar
- VON DUPRIN 9875/9975/9875-F/9975-F Series Mortise Push Exit Bar
- TOWNSTEEL ED1100/1100F series Rim Exit Bar
- Other Rim/Mortise/Latching Push Bar devices that match the size of the below door holes.
 - 1/2"(13mm) diameter face hole x 5
 - 1-7/32"(31mm) x 1-27/32"(41mm) Door Handle Hole x 1
 - 3/16" (5mm) x 1

Lockly Guard supports customizing compatible mounting plate installation kits for push exit bars that are not on the list (MOQ 100pcs). Please check with your representative or send us an email:

prosales@lockly.com

Works compatible with Rim Push Exit Bar & Mortise Push Exit Bar