

LOCKLY GUARD DEADBOLT Z-WAVE FINGERPRINT EDITION PGD728FZU

HACK-PROOF KEYPAD
3D FINGERPRINT
REKEYING CAPABILITIES



This **UL certified** lock offers dependable security with a **20-minute fire rating** for added safety. Ideal for homes, offices, schools, and shared spaces, it allows you to set different access levels for residents, employees, and tenants. Enjoy peace of mind knowing you can secure your space while easily managing entry. This lock provides both security and convenience, enabling you to manage everything from single units to multiple households or facilities by granting various roles and access controls.



MANAGER APP/
LOCKLYOS
Remote Control

Hack-Proof
PIN GENIE DIGITAL KEYPAD

3D BIOMETRIC
FINGERPRINT SENSOR
with Embedded AI-Learning

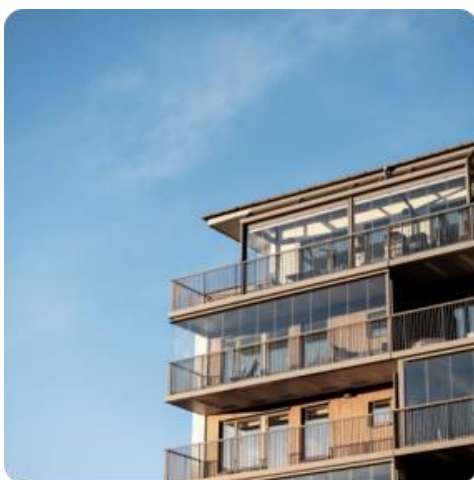
BACKUP KEYS
Re-keyable Cylinder

9V Backup
POWER SOCKET



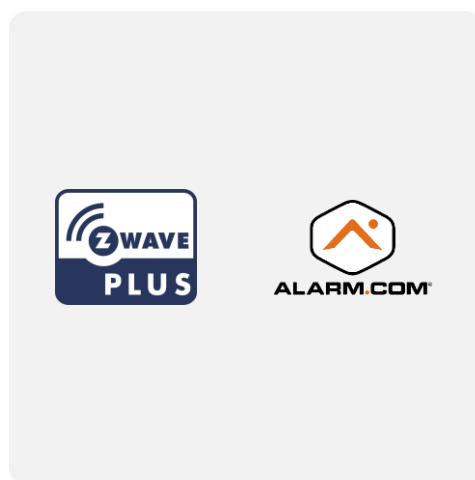
TAPCOM

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



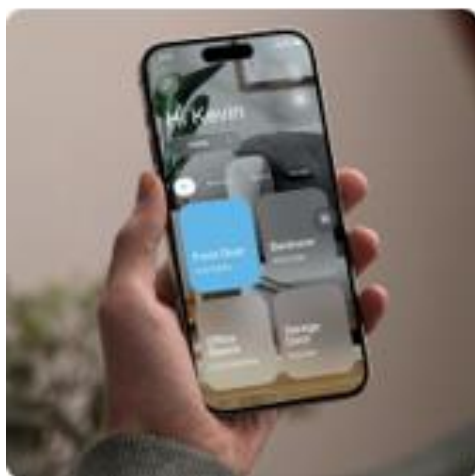
YOUR PROPERTY

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



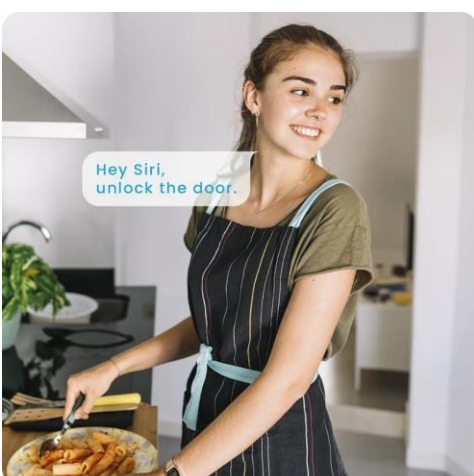
CONTROL VIA Z-WAVE

Unlock, lock or check your door status on your Z-Wave Hub or network.



APP CONTROL

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



VOICE CONTROL*

Control your lock with Amazon Alexa and Google Assistant.



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™1

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



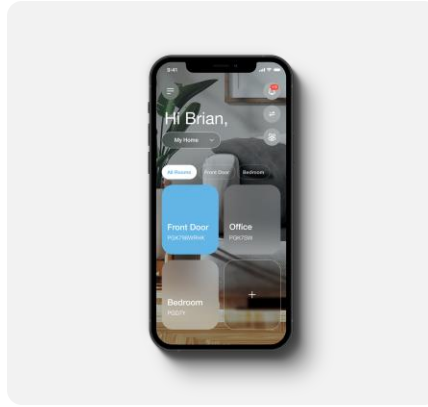
PROGRAMMABLE AUTO-LOCKING

Never worry about forgetting to lock your door.



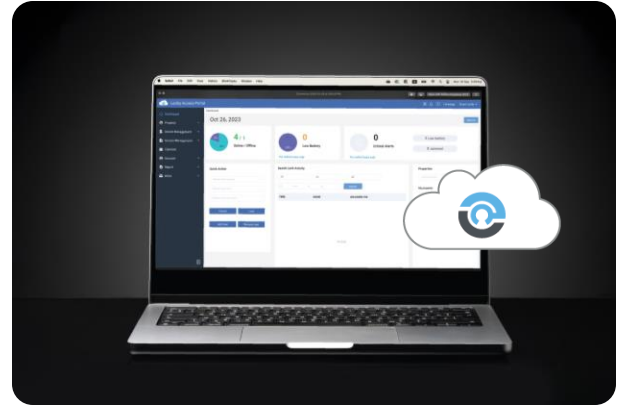
REAL-TIME NOTIFICATIONS

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, User
Manual and Door
Drilling Guide

ORDERING INFORMATION

1. Edition

PGD728FZU Guard Deadbolt Z-Wave Fingerprint Edition

3. Finish*

SN Stain Nickel
MB Matte Black

5. Deadbolt

Included
Deadbolt Adjustable 2-3/8" or 2-3/4" (60mm or 70mm)

Sold separately/optional*
PGA008 Door Sensor

2. Wi-Fi Hub

Sold separately
PGH260 Secure Link (supports Matter)

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

4. Touchscreen Cover

Sold separately/optional
PGA714SN or **PGA714MB**

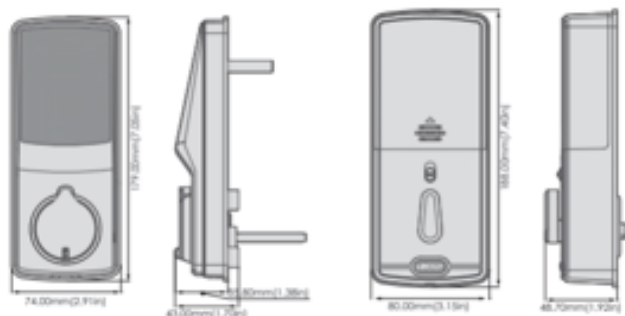
6. Extension Screw Kit

Sold separately/optional
PGA101
2 1/8" - 2 1/2" (53-68mm) door thickness

SPECIFICATIONS

GUARD DEADBOLT Z-WAVE 728FZU

Z-Wave and Bluetooth Connected



Secure Link



ELECTRONIC SPECIFICATIONS

Access Codes	Stores up to 33 ^{OS} PIN access codes via Lockly Manager app, 10 PIN access codes via Z-Wave Controller
Fingerprint Access	Stores up to 99 biometric fingerprints
Remotely Shareable	Unlimited ^{OS} Offline Access Codes / eBadges
Temporary Access	
Access Logs	Z-Wave gateway/network, accessible via Lockly Manager app or LocklyOS™
Visual and Audible	Exterior: LED (Red, Green), Interior: LED (Red), configurable lock/unlock audio indicator
Communication Standards	Z-Wave 800MHz – 900MHz, BLE 4.2, Advanced Encryption Standard (AES), 256-bit
Gateway Communication Range (networked solution)	Up to 197' (60m) Z-Wave, up to 98' (30m) BLE, 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	Z-Wave (see page 5 for commands supported), Lockly Manager 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 4 (included), Up to 6 months (regular use with app & sensor), 9V backup power socket
Waterproofing	IP54
Operating Temperature	-4°F to 151°F (-20°C to 66°C)
Operating Humidity	0 - 95% non-condensing

CREDENTIAL SPECIFICATIONS

Credential Technologies	Z-Wave 500 Series, BLE (24 GHz), Wi-Fi (2.4GHz)*, patented PIN Genie keypad
Maximum Read Range	BLE: up to 98' (30m), Wi-Fi: up to 197' (60m)*, Z-Wave: up to 197' (60m)
Mobile Compatibility*	Lockly Manager app BLE 4.2, LocklyOS

MECHANICAL SPECIFICATIONS

Reversible Handing	Yes
Materials	Premium zinc alloy chassis and escutcheon, Fire rating: 20 mins
Door Thickness	1-3/8" - 2" (35mm – 50mm)
Backset	Adjustable 2-3/8" or 2-3/4" (60mm or 70mm), 1" x 2-1/4" round corner faceplate
Strike	Deadbolt 1-1/8" x 2-3/4", round corner, dust box included
Bore	2-1/8" (54mm) diameter bore hole
Physical Keys	SC4 6-Pin, rekeying compatible, 2pcs included

COMPLIANCE & WARRANTY

Compliance	RoHS, FCC, ETL (UL 10C 10B), ANSI Grade 2 ² , Z-Wave Plus, Works with Alexa and Google Assistant*
Warranty	Lifetime 24/7 technical support, 2-year limited mechanical & finish, 2-year limited electronics

^{OS} Requires LocklyOS subscription

* Requires Lockly Home/Manager app and PGH260 Secure Link WiFi Hub (supports Matter)

¹ Requires Lockly Home/Manager app to access/generate

² Certified Compliant ANSI BHMA A156.36 Auxilliary Locks. Certified Compliant ANSI BHMA A156.5 Cylinders and Input Devices for Locks

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

Lockly Guard Deadbolt 728FZU supports the following Z-Wave commands which can be adopted according to customer requirements.

Z-Wave gateway that have been tested and maintained good compatibility:

- 2GIG GC2E-345 (Alarm.com)
- QOLSYS IQ Panel 2+ QS9207-1208-124

	Command Class	Non Secure	S2 Access	Ver
1	COMMAND_CLASS_ZWAVEPLUS_INFO	✓		2
2	COMMAND_CLASS_SUPERVISION	✓		1
3	COMMAND_CLASS_TRANSPORT_SERVICE	✓		2
4	COMMAND_CLASS_SECURITY	✓		1
5	COMMAND_CLASS_SECURITY_2	✓		1
6	COMMAND_CLASS_VERSION		✓	3
7	COMMAND_CLASS_MANUFACTURER_SPECIFIC		✓	2
8	COMMAND_CLASS_DEVICE_RESET_LOCALLY		✓	1
9	COMMAND_CLASS_POWERLEVEL		✓	1
10	COMMAND_CLASS_BATTERY		✓	1
11	COMMAND_CLASS_DOOR_LOCK		✓	4
12	COMMAND_CLASS_USER_CODE		✓	1
13	COMMAND_CLASS_DOOR_LOCK_LOGGING		✓	1
14	COMMAND_CLASS_ASSOCIATION		✓	2
15	COMMAND_CLASS_MULTI_CHANNEL_ASSOCIATION		✓	3
16	COMMAND_CLASS_ASSOCIATION_GRP_INFO		✓	1
17	COMMAND_CLASS_FIRMWARE_UPDATE_MD		✓	5
18	COMMAND_CLASS_NOTIFICATION		✓	8
19	COMMAND_CLASS_INDICATOR		✓	3
20	COMMAND_CLASS_BASIC		✓	2
21	COMMAND_CLASS_CONFIGURATION		✓	4