

LOCKLY GUARD DEADBOLT Z-WAVE SMART LOCK PGD728Z

HACK-PROOF KEYPAD
MOBILE APP CONTROL
RE-KEYING CAPABILITIES



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.

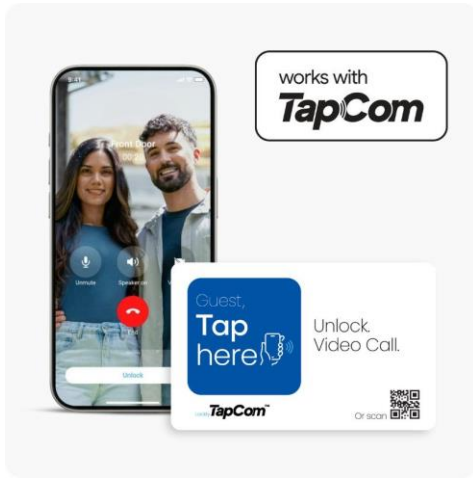
MANAGER APP/
LOCKLYOS
Remote Control

Hack-Proof
PIN GENIE DIGITAL KEYPAD

BACKUP KEYS
Re-keyable Cylinder

9V Backup
POWER SOCKET





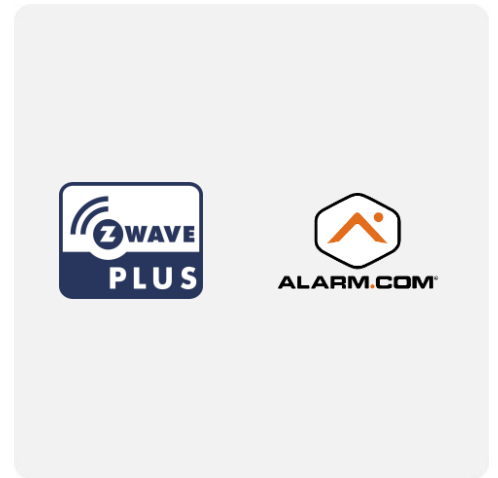
TAPCOM

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



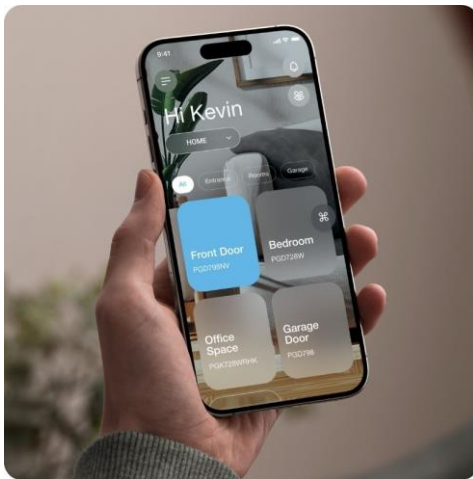
YOUR PROPERTY

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



ACCESS CODES

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



EKEYS AND EBADGES

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



WELCOME MODE

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



OFFLINE ACCESS CODE™1

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



PHYSICAL KEYS

Rekey capable.



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

PGD728Z Guard Deadbolt Z-Wave Smart Lock (UL & Z-Wave Version)

3. Finish*

SN Satin Nickel
MB Matte Black

5. Deadbolt

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

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

Sold separately / optional **PGA008** Built-in Door Sensor*

2. Wi-Fi Hub

Sold separately **PGH200** Secure Link (supports Matter)

4. Touchscreen Cover

Sold separately / optional **PGA730**

6. Extension Screw Kit

Sold separately / optional **PGA1101** 2-1/16" - 2-11/16" (53-68mm) Door thickness

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



ELECTRONIC SPECIFICATIONS

Access Codes	Stores Up to 33 ^{OS} PIN access codes via Lockly Manager app, 10 PIN access codes via Z-Wave Controller
Remotely Shareable Temporary Access	Unlimited ^{OS} Offline Access Codes/eBadges
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 ¹ , Wi-Fi 2.4GHz, Advanced Encryption Standard (AES), 256-bit
Gateway Communication Range (networked solution)	Up to 197' (60m) Z-Wave, Up to 98' (30m) BLE ¹ , Up to 197' (60m) W-Fi, Unobstructed open environment
Command Response	Responds to command from host in less than 3 seconds with Z-Wave or 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 x8 (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 (2.4 GHz) ¹ , Wi-Fi (2.4GHz)*, Patented PIN Genie keypad
Maximum Read Range	Z-Wave: Up to 197' (60m), BLE: up to 98' (30m) ¹ , Wi-Fi: Up to 197' (60m)*
Mobile Compatibility*	Lockly Manager app BLE 4.2, LocklyOS, Z-Wave

MECHANICAL SPECIFICATIONS

Reversible Handing	Yes
Materials	Premium zinc alloy chassis and escutcheon
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, 1" (25mm) diameter latch hole
Physical Keys	SC4 6-Pin, Re-keying compatible, 2pcs included

COMPLIANCE & WARRANTY

Compliance	RoHS, FCC, FBC, ANSI Grade 2 ² , Z-Wave Plus, Works with Alexa and Google Assistant*, UL certified for the safety standards of: 1. ANSI/UL 10B-Fire Tests of Door Assemblies 2. ANSI/UL 10C-Positive Pressure Fire Tests of Door Assemblies 3. CAN/ULC-S104-Standard Method for Fire Tests of Door Assemblies UL Certificate Number: A-R40601
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 PGH200 Secure Link WiFi Hub (supports Matter)

¹ Requires Lockly Home/Manager app to access/generate

² Certified Compliant ANSI BHMA A156.36 Auxiliary 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 728Z supports the following Z-Wave commands which can be adopted according to customer requirements.

Z-Wave hub/controller² 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