

LOCKLY GUARD DUO Z-WAVE SMART LOCK PGD679DZ

INTERCONNECTED
DEADBOLT & LATCHBOLT
DUAL LOCKING TECHNOLOGY
RFID/FOB CARD ACCESS



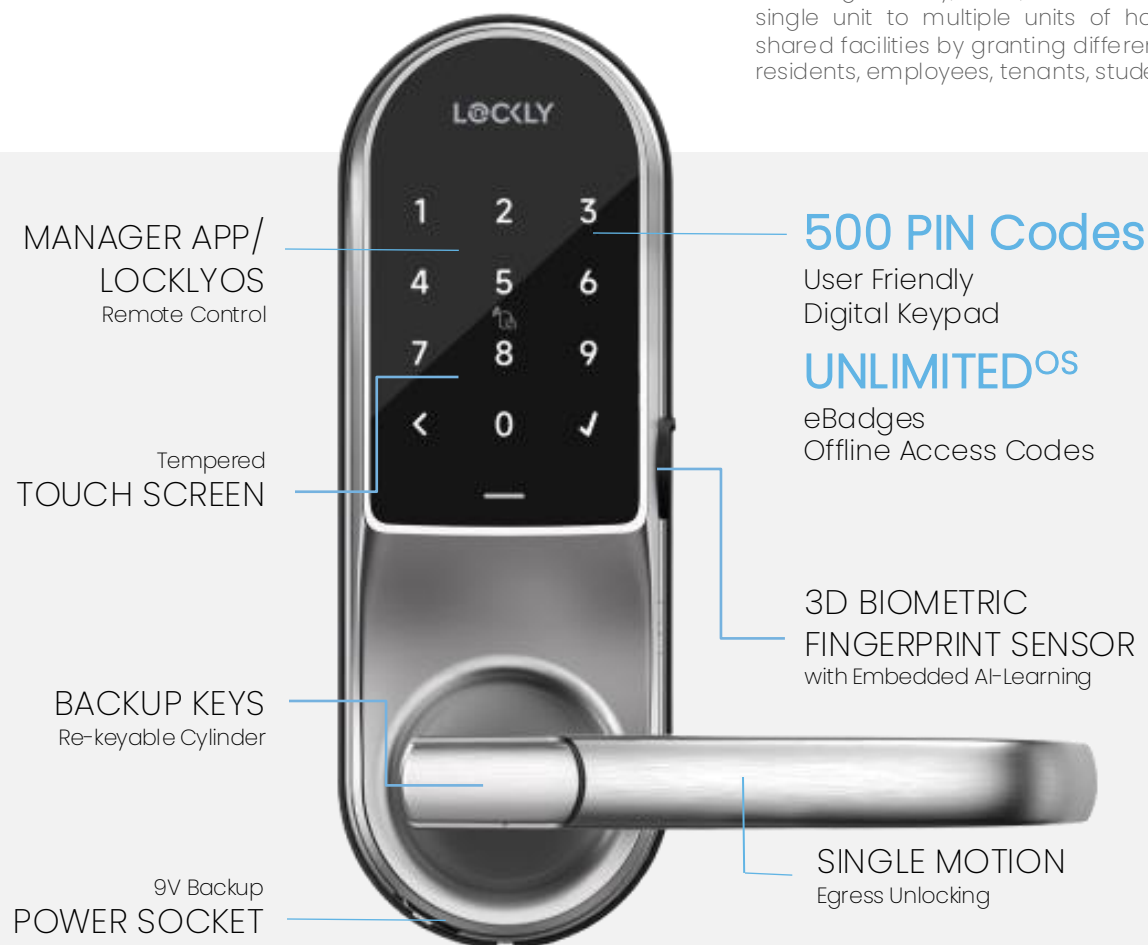
Intertek

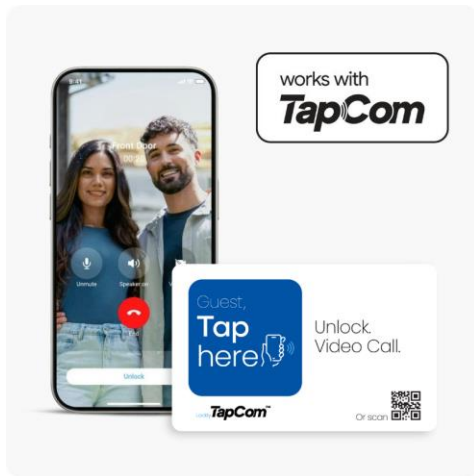


ALARM.COM®



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.



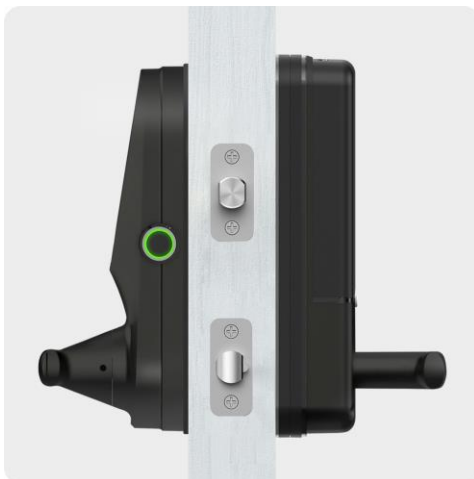
YOUR PROPERTY

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



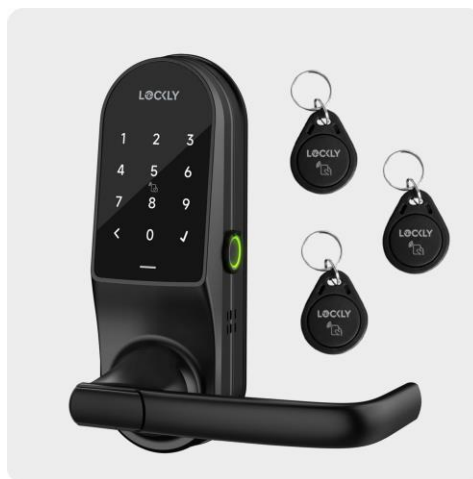
CONTROL VIA Z-WAVE

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



DUAL LOCKING TECHNOLOGY™

Lock or unlock interconnect deadbolt & latch with a single motion.



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.



EKEYS AND EBADGES

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



ACCESS CODES

Keyless entry with 6-8 digits PIN code access with the standard keypad.



OFFLINE ACCESS CODE™

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



APP CONTROL

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



PROGRAMMABLE AUTO-LOCKING

Never worry about forgetting to lock your door.



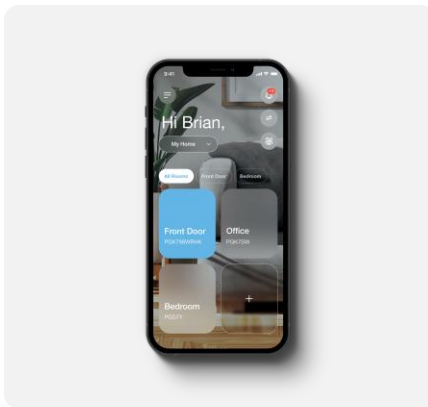
PHYSICAL KEYS

Rekey capable.



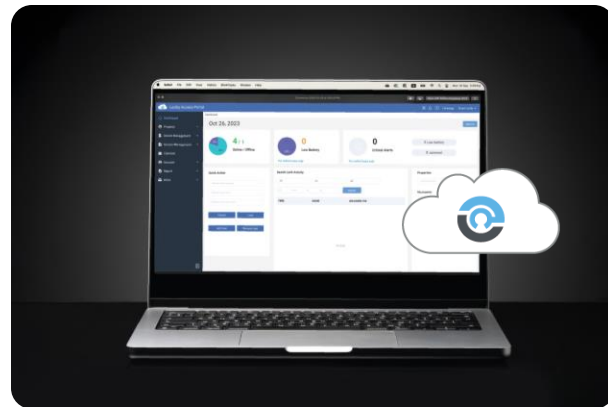
REAL-TIME NOTIFICATIONS

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

PGD679DZ Guard Duo Z-Wave Smart Lock

4. Cover Plate

Included
4" C2C or 5.5 C2C

8. RFID / Fob Key

PGA803WH Tag key (3pcs included)
PGA803P Fob key (10pcs)
PGA803L 1" RFID sticker (10pcs)
PGA803LL 2 1/2" x 1 1/8" RFID sticker (10pcs)
PGA803S RFID card (10pcs)

2. Wi-Fi Hub

Sold separately
PGH260 Secure Link Wi-Fi Hub (Supports Matter)

5. Interconnected Gear Plate

Included

3. Finish*

SS Stainless Steel
MB Matte Black
AB Aged Bronze

6. Touchscreen Cover

Included
PGA730

9. Credential Manager Encoder

Sold separately / Optional
PGA349

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

7 Unifying Faceplate

Sold separately / Optional
PGA018 (5.5")
PGA019 (4")
PGA019s (4") mortise retrofit

10. Wireless Door Sensor

Sold separately
PGA383

SPECIFICATIONS

GUARD DUO Z-WAVE 679DZ
Bluetooth and Wi-Fi Connected



Secure Link
(Supports Matter)



ELECTRONIC SPECIFICATIONS

Access Codes	Stores up to 500 ^{OS} PIN access codes, 20 PIN access codes via Z-Wave Controller
RFID/Fob key Access ¹	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	Z-Wave Hub/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, Wi-Fi 2.4GHz, Advanced Encryption Standard (AES), 256-bit
Gateway Communication Range (networked solution)	Up to 197' (50m) Z – Wave, Up to 98' (30m) BLE Up to 197' (60m) W-Fi, 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 x4 (Included), Up to 1 year (Offline Mode), Up to 10 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	RFID Card (13.56 MHz), BLE (2.4 GHz), Wi-Fi (2.4GHz), Capacitive Sensor
Standards	ISO 14443
Maximum Read Range	RFID: up to 0.79', Z-Wave: up to 1968" (50m), BLE: up to 1181" (30m), Wi-Fi: up to 2362" (60m)
RFID/Fob Compatibility	MIFARE® S50
Mobile Compatibility	Lockly Manager app BLE 4.2, LocklyOS

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, Latchbolt: 1-3/4" x 2-1/4", round corner, Dust box included
Bore	2-1/8" (54mm) diameter bore hole, 1" (25mm) diameter latch hole
Physical Keys	SCI 5-Pin, Re-keying compatible, 2pcs included

COMPLIANCE & WARRANTY

Compliance	RoHS, FCC, FBC, ADA Compatible, built to ANSI Grade 3, Z-Wave Plus, ETL Listed for fire-rated door hardware applications – tested to UL 10B, UL 10C, NFPA 252, and CAN/ULC-S104 for up to 45 minutes positive pressure exposure. Control Number: 5026048
Warranty	Lifetime 24/7 Technical Support, 2-year Limited Mechanical & Finish, 2-year Limited Electronics

* Supported. Downloading Lockly Home/Lockly Manager app may be required and/or Lockly Wi-Fi Hub and/or Sensors to use this feature

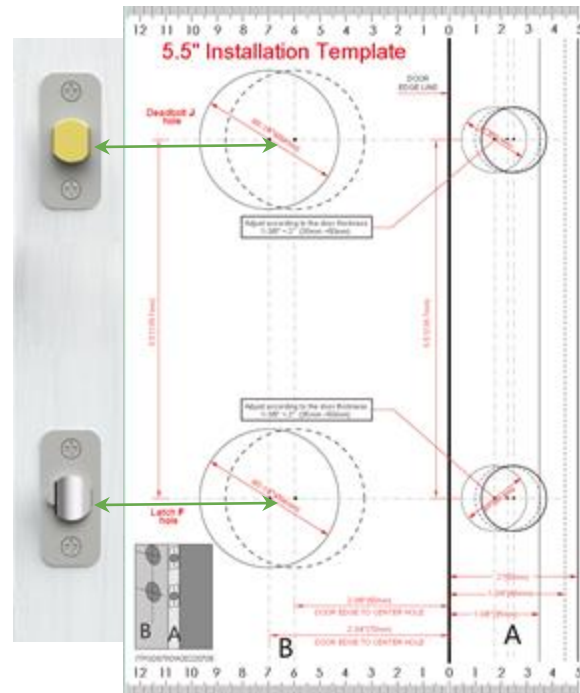
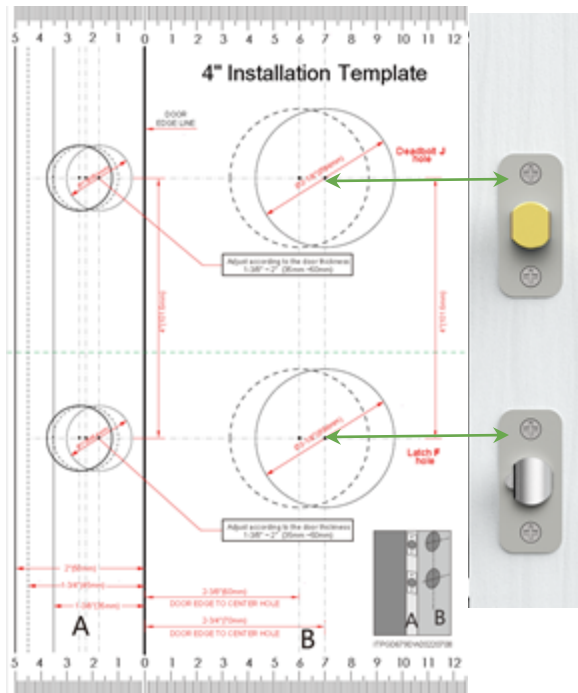
^{OS} Requires LocklyOS subscription

¹ Requires Lockly Guard Credential Manager PGA350. Up to 999^{OS} RFID/fob key can be stored without PGA350

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

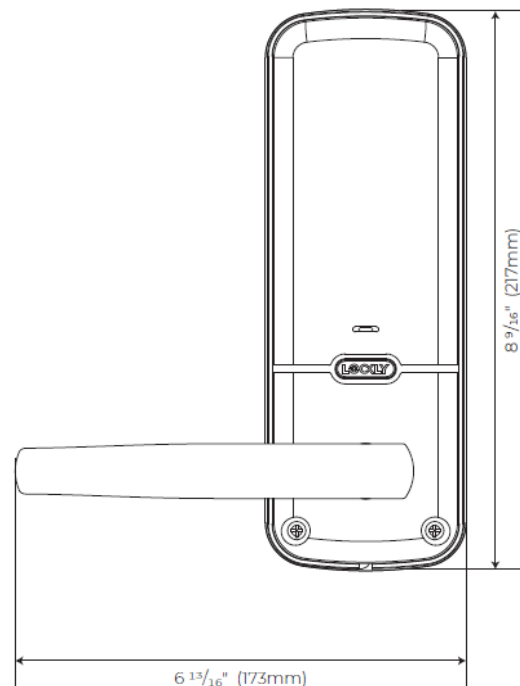
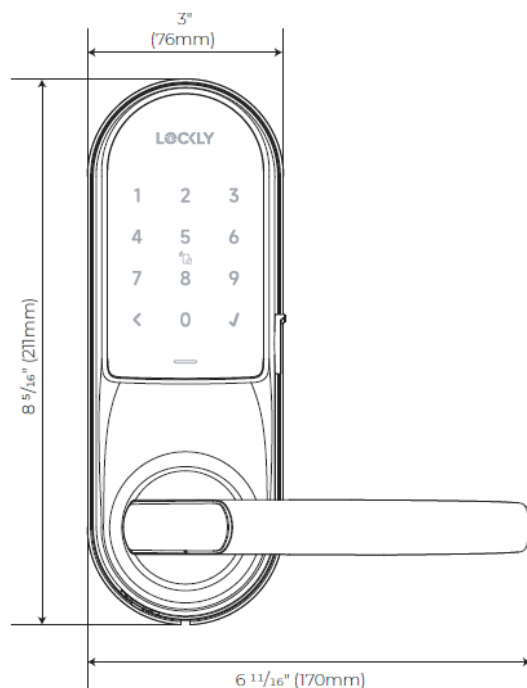
How to measure Centre to Centre Distance of an existing installation

Use the provided drilling template to measure the C2C distance of the existing door holes.
Measure the distance from the center of the installed deadbolt to the center of latchbolt.



Length of the Handles

Before installation, ensure that you'll have enough space for the interior and exterior handles. Please note of the measurement of the product including the handles.



Lockly Guard Duo 679DZ 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:

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



Product Code	Product Name	Hub	Keypad	Z-Wave
PGD679DWMB	Lockly Guard Duo (MB) Interconnected Edition (679D)	PGH230	Pin Genie Keypad	
PGD679DWSN	Lockly Guard Duo (SN) Interconnected Edition (679D)	PGH230	Pin Genie Keypad	
PGD679LWMB	Lockly Guard Latch (MB) Latch Edition (679L)	PGH230	Pin Genie Keypad	
PGD679LWSN	Lockly Guard Latch (SN) Latch Edition (679L)	PGH230	Pin Genie Keypad	
PGD679DWMBE3	Lockly Guard Duo Interconnected Flow Edition, Matte Black	PGH260 (Supports Matter)	Numeric Keypad	
PGD679DWSNE3	Lockly Guard Duo Interconnected Flow Edition, Satin Nickel	PGH260 (Supports Matter)	Numeric Keypad	
PGD679LWSNE3	Lockly Guard Latch Flow Edition, Satin Nickel	PGH260 (Supports Matter)	Numeric Keypad	
PGD679LWMBE3	Lockly Guard Latch Flow Edition, Matte Black	PGH260 (Supports Matter)	Numeric Keypad	
PGD679DZMB	Lockly Guard Duo 679DZ Interconnected Z-Wave Lock, Matte Black	Not Included, 260 compatible	Numeric Keypad	Yes
PGD679DZSN	Lockly Guard Duo 679DZ Interconnected Z-Wave Lock, Satin Nickel	Not Included, 260 compatible	Numeric Keypad	Yes
PGD679LZMB	Lockly Guard Latch 679LZ Z-Wave Smart Lock, Matte Black	Not Included, 260 compatible	Numeric Keypad	Yes
PGD679LZSN	Lockly Guard Latch 679LZ Z-Wave Smart Lock, Satin Nickel	Not Included, 260 compatible	Numeric Keypad	Yes