[redacted]

[redacted]

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[redacted]

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Z\Y`SMN] VN`N\ JLLN]] JXM]NL_\S^c
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‡3DWLR GR ‡5HDGLQJ URRP
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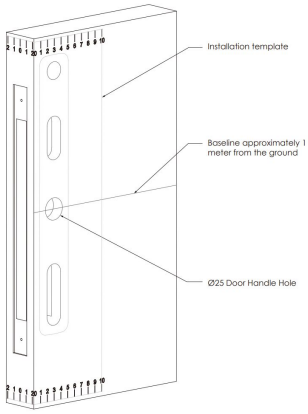
;YLUVc C\JX]ON\ AMðó B^ð ?J_V <= DðBð0 5Y\ WY\N SXOY\WJ^SYXc

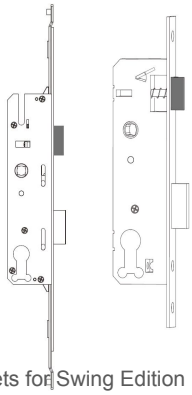
ë2YXXNL^SYX ^Y FS 58 R_K S] \N]_S\NM

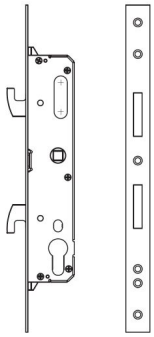
/DVW XSGDWHG

Installation

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.




Locksets for Swing Edition


Lockset for Slide Edition

Measure the distance from center of the door handle hole to the edge of the door to determine the backset.
Email: prosales@lockly.com to request for door drilling template according to the backset.

Download installation guide

Download & Select door drilling template

228SL
228SW
Watch installation video

Download user manual

Access and control options

Your finger is your key

Hack-proof Keypad

Mobile app Control

Secure Scan-to-Open

Real-time smartphone alerts

RFID Card access

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

Mobile App Control
Unlock, lock, check door, track access history and unique user profile data.

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

Grant Access, when you're not there
Remotely lock and unlock your door from anywhere.

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

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

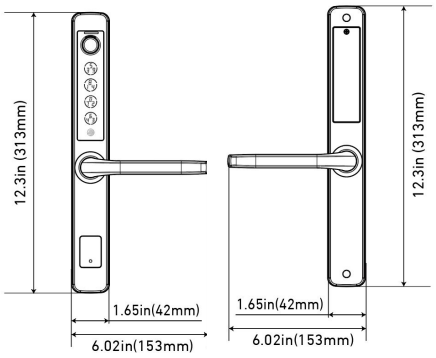
Wi-Fi control
Monitoring and control from anywhere and voice assistant control.

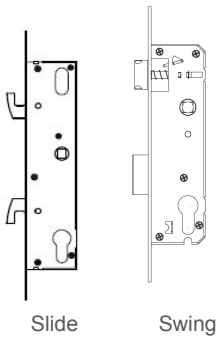
Lockly Air Transfer programming
Duplicate user profiles from an existing Lockly smart lock to PIN Genie in just a few clicks.

Fast Pass RFID/Fob key access
Supports up to 999 MIFARE fob key and/or RFID cards (3 RFIDs included)

Specifications

Wi-Fi Controlled*





Measure the backset and email: prosales@lockly.com to request for door drilling template

SLIDE EDITION	BACKSET	LOCKSET
PGD228WSL SS/MB-118	1 ⅛" (28mm)	8.78 x 1.75 x 1.87
PGD228WSL SS/MB-138	1 ⅜" (35mm)	8.78 x 1.95 x 1.87

SWING EDITION	BACKSET	LOCKSET
PGD228WSW SS/MB-118	1 ⅛" (28mm)	6.8 x 1.70 x 1.87
PGD228WSW SS/MB-138	1 ⅜" (35mm)	6.8 x 1.70 x 1.87
PGD228WSW SS/MB-238	2 ⅜" (60mm)	6.8 x 3.40 x 1.87

Electronic Specifications

Access Codes	Stores up to 52 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 Temporary Access	Unlimited[os] Offline Access Codes/ eBadges[os]
Access Logs	Unlimited [os] Accessibie via LocklyPro Commercial app or Lockly\OS™
Visual and audible	Exterior: LED (Red, Green) Interior: LED (Blue) 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	LocklyPro Commercial app, Lockly\OS 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 Up to 1 year (offline mode) up to 9 months (regular use with App & Sensor
Operating temperature	-4°F to 151°F (-20°C to 66°C)
Operating Humidity	0 - 100% non-condensing

[1] Auto locking is only applicable to Swing Doors, and Slide Doors require manual lifting of the handle to fully lock.
[os] Requires Lockly\OS 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	LocklyPro Commercial app BLE 4.2 Lockly\OS™

Mechanical Specifications

Handing	Field reversible
Materials	Stainless Steel chassis and escutcheon
Door Thickness	1⅜ " - 2 9/16 " (35mm - 65mm)
Swing Backset **Slide Backset**	1⅛" (30mm), 1 ⅜ " (35mm), 2⅜ "(60mm) 1⅛" (28mm), 1⅜" (35mm)
Deadbolt/Latch **Hook Bolt**	¾" (20mm) Deadbolt Throw ½" (13mm) Latch Throw ⅔" (17mm) Hook Throw
Door frame width	2" - 3" (50.8mm - 76.2mm)
Physical Keys	Laser cut keys compatible,2pcs included

Certifications /Warranty

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

Ordering information

1 Edition PGD228SL ATHENA SLIDE PGD228SW ATHENA SWING	**3 Finish** SS Stainless Steel MB Matte Black Custom colors available (advanced order required)	**5 Lockset** Included for PGD228SL 1 1/8" (28mm) or 1 3/8" (35mm) Included for PGD228SW 1 1/8" (28mm) or 1 ⅜ " (35mm) or 2 ⅜" (60mm)
2 Wi-Fi Hub PGH230 (included/optional)) *Wi-Fi hub required	**4 Sensors** Built-in Wired Sensor (included/optional) Wireless Door Sensor (optional)	**6 RFID / Fob key** 3 RFID tag keys (included) PGA803WH Tag key (10pcs/pack, optional) PGA803P Fob key (10pcs/pack, optional)

Lockly - 676 Transfer Rd., St. Paul MN 55114 U.S.A - For more information, please visit: www.locklyPro.com
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