

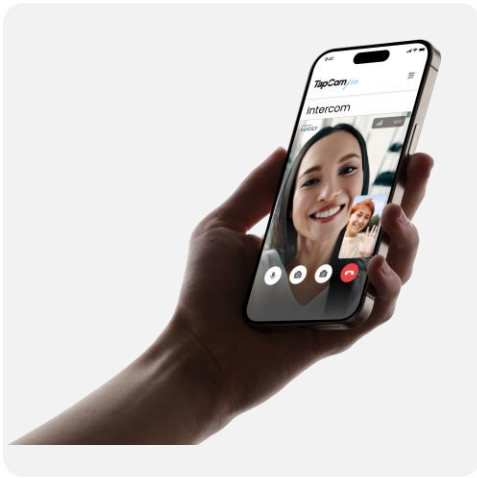
LOCKLYGUARD VISION INGRESS PGI303WA

SMART ACCESS CONTROL
VIDEO INTERCOM
UNIT OWNER ACCESS



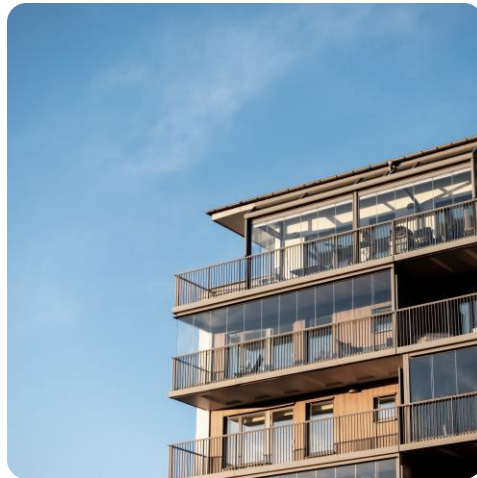
Providing security, ease, and convenience for you to manage a single unit to multiple units of households, offices, schools, or shared facilities by granting different roles, and access control to residents, employees, tenants, students or members and others.





TAPCOM

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



UP TO 998 UNITS

Supports up to 998 units, with individual access and customizable privileges



AIR TRANSFER

Quickly copy user profiles and credentials between compatible Lockly devices



VIRTUAL DIRECTORY

No more updating the directory. Simply scan, select unit and video call.



MIFARE RFID ACCESS

Revokable cards or Fob keys for quick and secured access.



SMART CONTROL

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

MULTIPLE WAYS TO CONTROL



3D BIOMETRIC FINGERPRINT

Super fast 0.2 sec recognition with embedded AI-learning.



ACCESS CODES

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



APP CONTROL

Unlock with LocklyOS, Lockly Manager app or Lockly app from anywhere, anytime.



MIFARE RFID or Fob Key

Unlock with revokable RFID cards or Fob keys for fast, secured access.



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.



SCAN TO OPEN

Quickly unlock by scanning the unique QR code with the Lockly app.



WELCOME MODE

Keep the door unlocked during scheduled times for quick, effortless access.



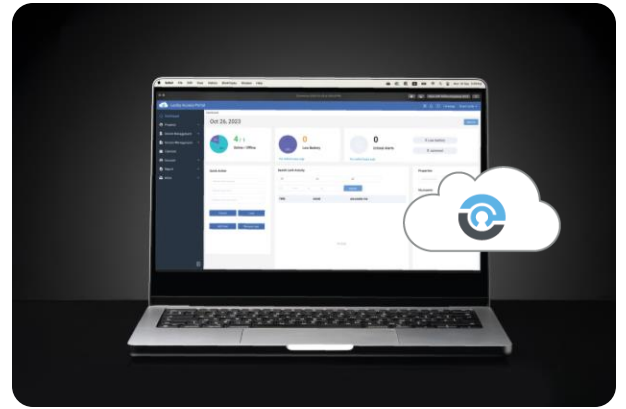
REAL-TIME NOTIFICATIONS

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

ORDERING INFORMATION

1. Edition

PGI303W Guard Vision Ingress (For Retrofit)

PGI303WA Guard Vision Ingress (New Installation)

2. Vision Connect Hub

Included
PGH123 Vision Connect Hub

*Some features require connected Vision Connect Hub

3. Power Supply

Sold separately

4. Power Converter

Sold separately / Optional
PGA352 24v AC/DC to 12v DC Converter

5. Remote User Registration

Sold separately / Optional
PGA349 Credential Manager Encoder

6. Electromagnetic Lock

Sold separately / Required

PGA318DK 396 lbs/180kg single
PGA318SK 396 lbs/180kg double
PGA328DK 617 lbs/280kg single
PGA328SK 617 lbs/280kg double
PGA328DKA 617 lbs/280kg concealed
PGA328DKFS 617 lbs/280kg waterproof
PGA338DK 837 lbs/380kg single
PGA338SK 837 lbs/380kg double
PGA338SK 1102 lbs/500kg single
PGA350DK 1102 lbs/500kg double

7. RFID / Fob Key

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

8. Exit Buttons and Chimes

Sold separately / Optional
PGA387 Wireless Exit Button (2pcs)
PGA385 Wired Exit Button
PGA381 Wireless Chime

9. Outdoor Mounting Kit

Sold separately / Optional
PGA342S Protective Mount with Canopy
PGA342 Protective Mount
PGA340 Sun Visor
PGA341 Adjustable Mount

10. Door Sensor

Sold separately / Optional
PGA383 Wireless Door Sensor

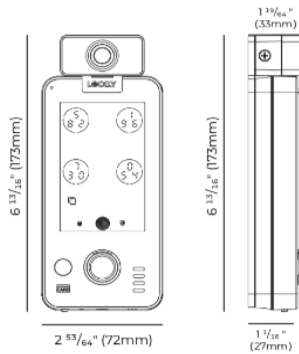
11. Transceiver

Sold separately / Optional
PGA300RF Wireless Transceiver

SPECIFICATIONS

GUARD VISION INGRESS 303WA

Bluetooth and Wi-Fi Connected



Vision Connect Hub
with FREE 32GB TF Card included
for Local Video Storage

ELECTRONIC SPECIFICATIONS

Video Camera	Full HD 1080P
Access Codes	Stores up to 999** PIN access codes
Unit Owner Access ¹	Supports up to Free/Starter (36)/Essential (199)/Deluxe (499)/Premium(998)**
RFID/Fob key Access	Stores up to 999** MIFARE RFID/fob
Fingerprint Access	Stores up to 99 biometric fingerprints
Remotely Shareable Temporary Access	Unlimited** Offline Access Codes/ eBadges
Access Logs	Unlimited** Accessible via LocklyPro Commercial app or LocklyOST [™]
Visual and Audible	Exterior: LED (Red, Yellow, Green), Configurable Lock/Unlock Audio Indicator, Intercom (Doorbell, Microphone, Speaker)
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 Mobile Commercial 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)
Power	DC 12V 2A (PGA300PS)
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, Patented PIN Genie Keypad
Standards	ISO 1444
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 , LocklyOS

MECHANICAL SPECIFICATIONS

Reversible Handing	Yes
Materials	Alloy, ABS Plastic

CERTIFICATIONS / WARRANTY

Certifications	RoHS, FCC
Warranty	Lifetime 24/7 Technical Support, 2 -year Limited Mechanical & Finish, 2 -year Limited Electronics

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

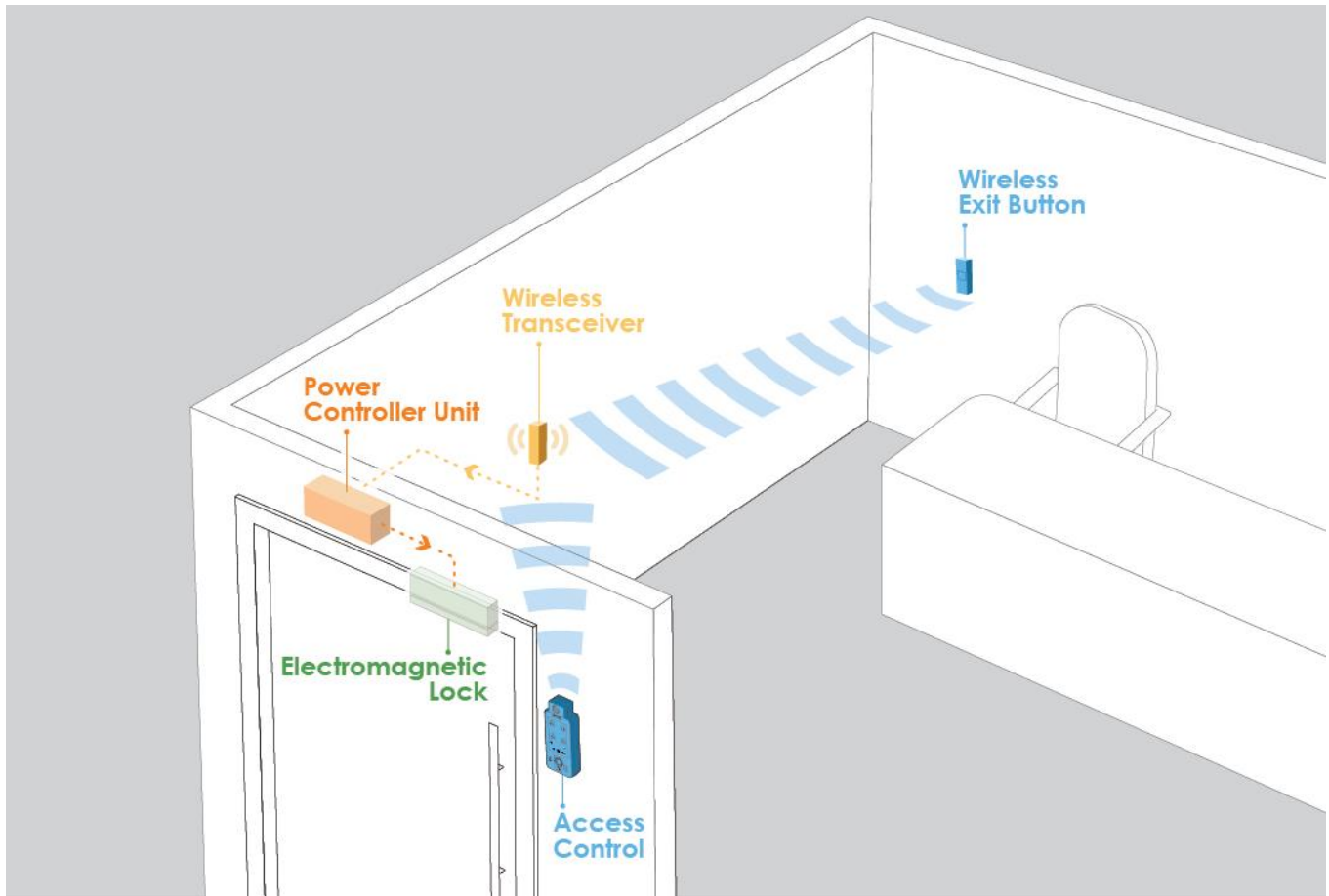
Hack-Proof Wireless Connection,
Perfect for New Builds



PGA300RF
Wireless
Transceiver



PGA387
Wireless Exit
Button



Electromagnetic
Lock

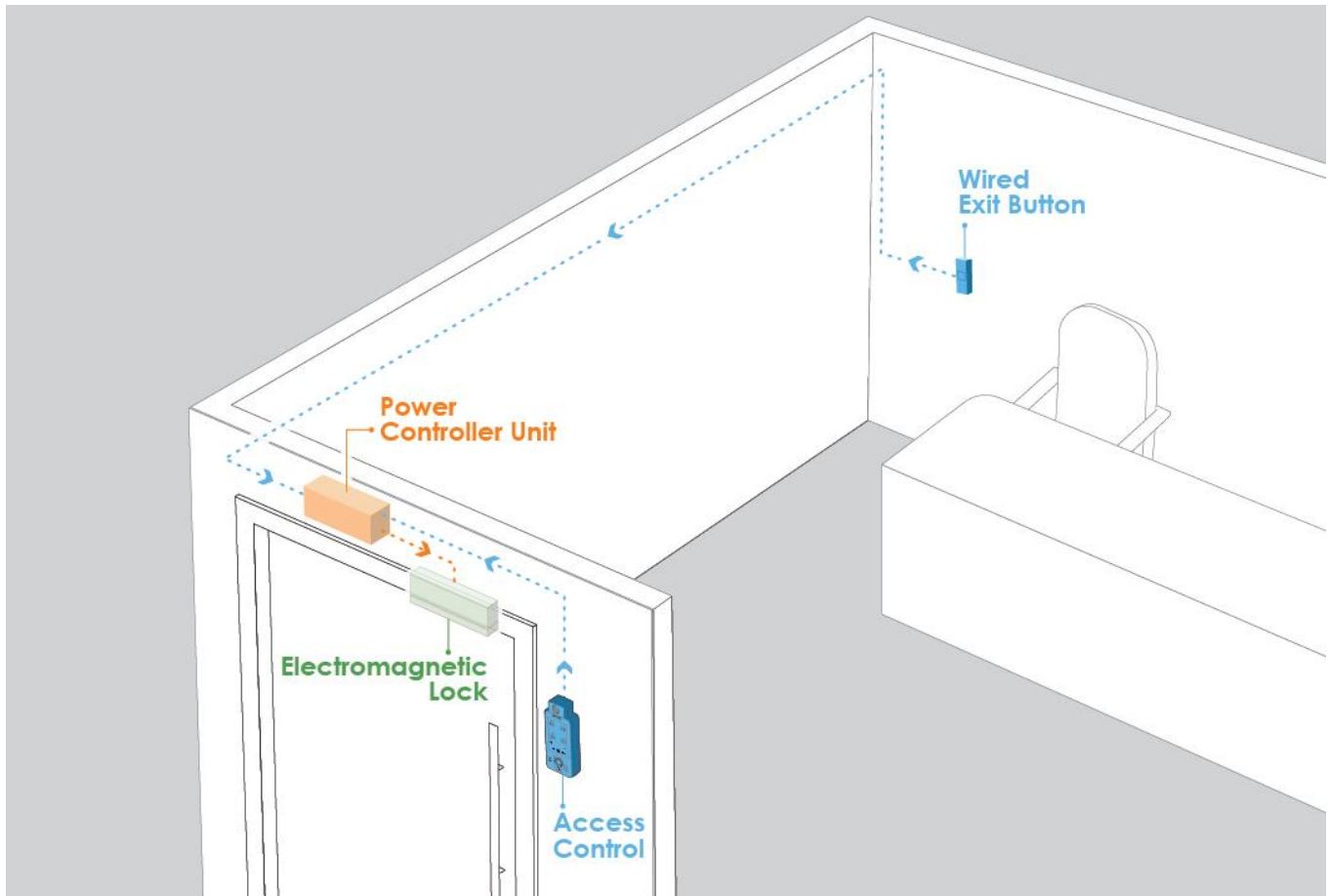


PGI303W
Vision Ingress

Ideal for Retrofitting: Upgrade with Existing Wiring or Replace Your Current Setup



PGA385
Wired Exit Button



Electromagnetic
Lock



PGI303W
Vision Ingress



PGA300RF Wireless Transceiver

- Frequency: RF 433.92 MHz
- Encryption: Lockly 2.0 proprietary encryption for enhanced security
- Power Supply: Operates on 12V DC from the access control power supply
- Output: DC 12V, 0.5A
- Connection Distance: Up to 164 feet (50 meters) in unobstructed environments
- Status Indicator: LED (blue)
- Button: Program button for easy setup
- Color: White
- Material: ABS plastic



PGA381 Wireless Chime

- Frequency: RF433.92MHz (Link+)
- Power Supply: 3x AA batteries or DC5V (cable included)
- Status Light: LED (blue)
- Button: Program button
- Color: White
- Material: ABS
- Maximum Connection Distance: 164' (50m) in unobstructed environments
- Certification: FCC

Power Adapter

- Input: 100 – 240V AC
- Output: 5V / 1A
- Certifications: ETL, FCC



PGA383 Wireless Door Sensor

- Communication: Bidirectional RF433.92MHz, Lockly 2.0 proprietary encryption for enhanced security and reliability
- Installation: Simple and easy to install anywhere, operates on AAA batteries for long-lasting performance
- Status Light: LED (blue)
- Button: Program button
- Color: White
- Material: ABS
- Maximum Connection Distance: 131' (40m) in unobstructed environments



PGA387 Wireless Exit Button

- Frequency: RF433.92MHz (Link+)
- Power Supply: 1 x AAA batteries
- Maximum Connection Distance: 262' (80m) in unobstructed environments
- Material: ABS
- Color: White
- Certification: FCC



Electromagnetic Lock

- Static Linear Pull: Available in 180KG, 280KG, 380KG, and 500KG options.
- Door Status Detection: Supports monitoring of door opening and closing status.
- Safety Features:
 - Built-in reverse current protection device.
 - Multiple insulation design for enhanced safety.
- Durability:
 - Anti-residual magnetic design.
 - High-strength aluminum alloy shell with anti-wear hardening treatment.

Available Models:

- **PGA318DK**: 180kg (396lbs) single door magnetic lock
- **PGA318SK**: 180kg (396lbs) double door magnetic lock
- **PGA328DK**: 280kg (617lbs) single door magnetic lock
- **PGA328SK**: 280kg (617lbs) double door magnetic lock
- **PGA328DKA**: 280kg (617lbs) concealed magnetic lock
- **PGA328DKFS**: 280kg (617lbs) waterproof magnetic lock
- **PGA338DK**: 380kg (837lbs) single door magnetic lock
- **PGA338SK**: 380kg (837lbs) double door magnetic lock
- **PGA350DK**: 500kg (1102lbs) single door magnetic lock
- **PGA350SK**: 500kg (1102lbs) double door magnetic lock



PGA385 Wired Exit Button

- Cable Length: 4 meters
- Material: ABS
- Color: White
- Certification: FCC



PGA309 Credential Encoder Manager

LocklyOS Subscription Required

- Register Biometric Fingerprints and RFIDs (Card PGA803S / key tag PGA803WH / fob key PGA803P / XS Sticker 803L / XL Sticker 803LL)
- Power Supply: 5V 200mA USB
- Cable Length: 200cm
- Material: ABS
- Certification: RoHS



PGA343S Vision Ingress Protective Outdoor Mount with Canopy

- **Outdoor Use:** Improve INGRESS's durability with this accessory, designed to boost waterproofing, sun protection, and heat dissipation for a longer lifespan in outdoor settings.
- **Coverage:** This covers any excess space if your drilled opening is larger than INGRESS, ensuring a clean and seamless installation.
- **Durable Material:** Constructed from high-quality alloy for fast heat dissipation, this accessory is treated with an anti-rust coating to ensure durability and longevity.

- **Specifications:**

- Alloy Steel
- Powder Coat
- Silvery

- **Dimensions:**

- 10.4" x 6.2" x 3" (265 x157 x 75.5mm)



PGA343 Vision Ingress Protective Outdoor Mount

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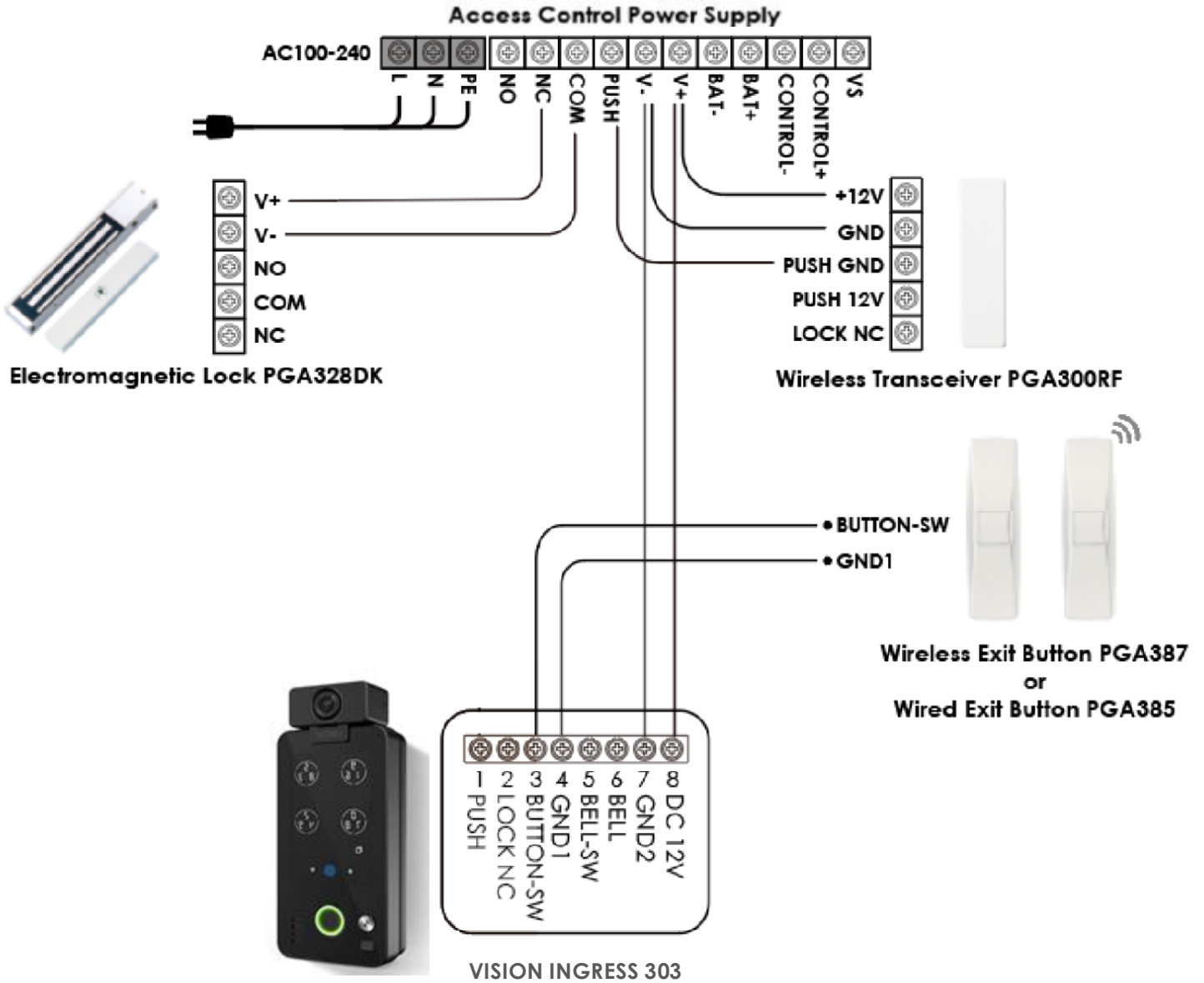
- **Specifications:**

- Alloy Steel
- Powder Coat
- Silvery

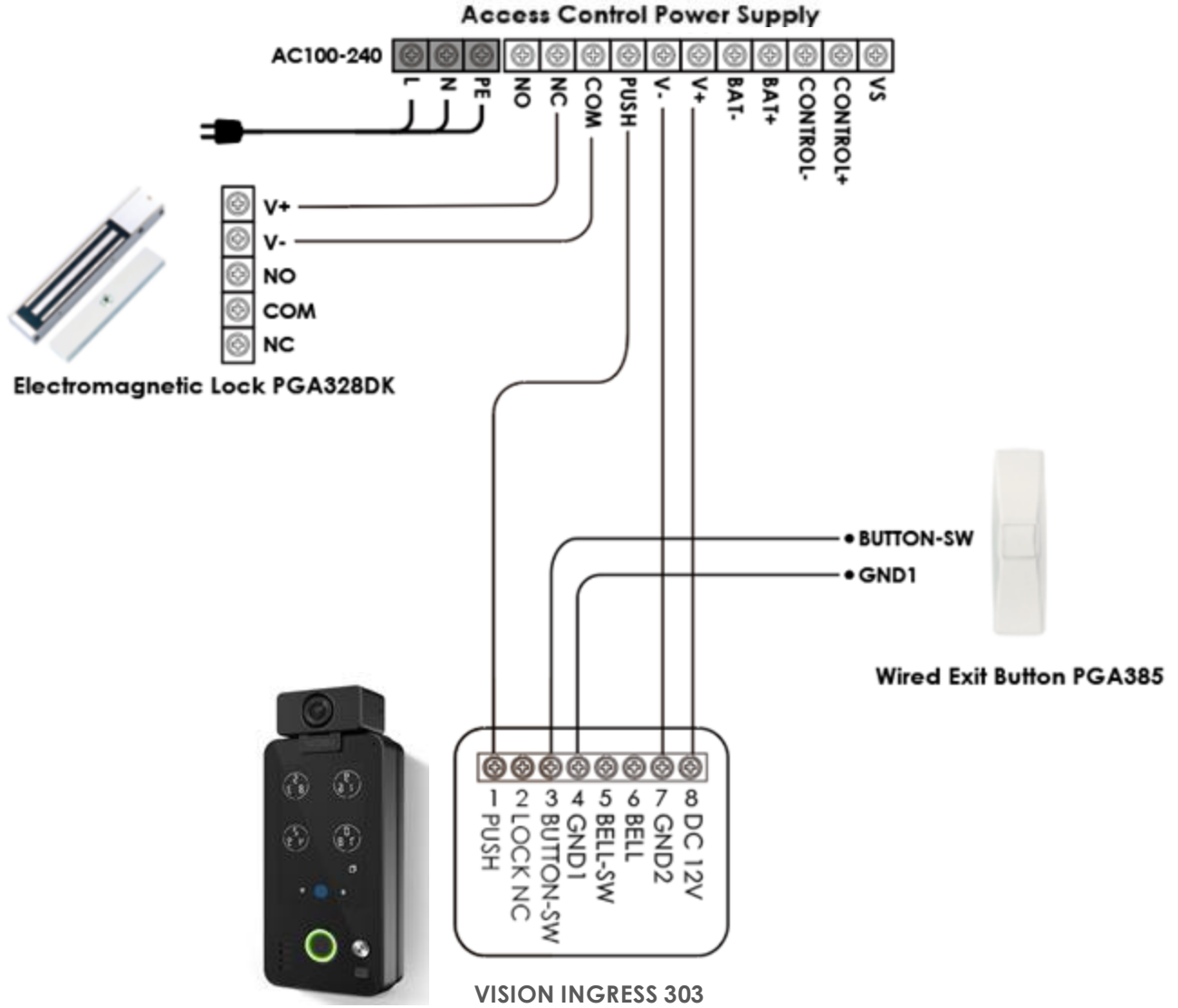
- **Dimensions:**

- 10.4" x 6.2" x 3" (265 x157 x 75.5mm)

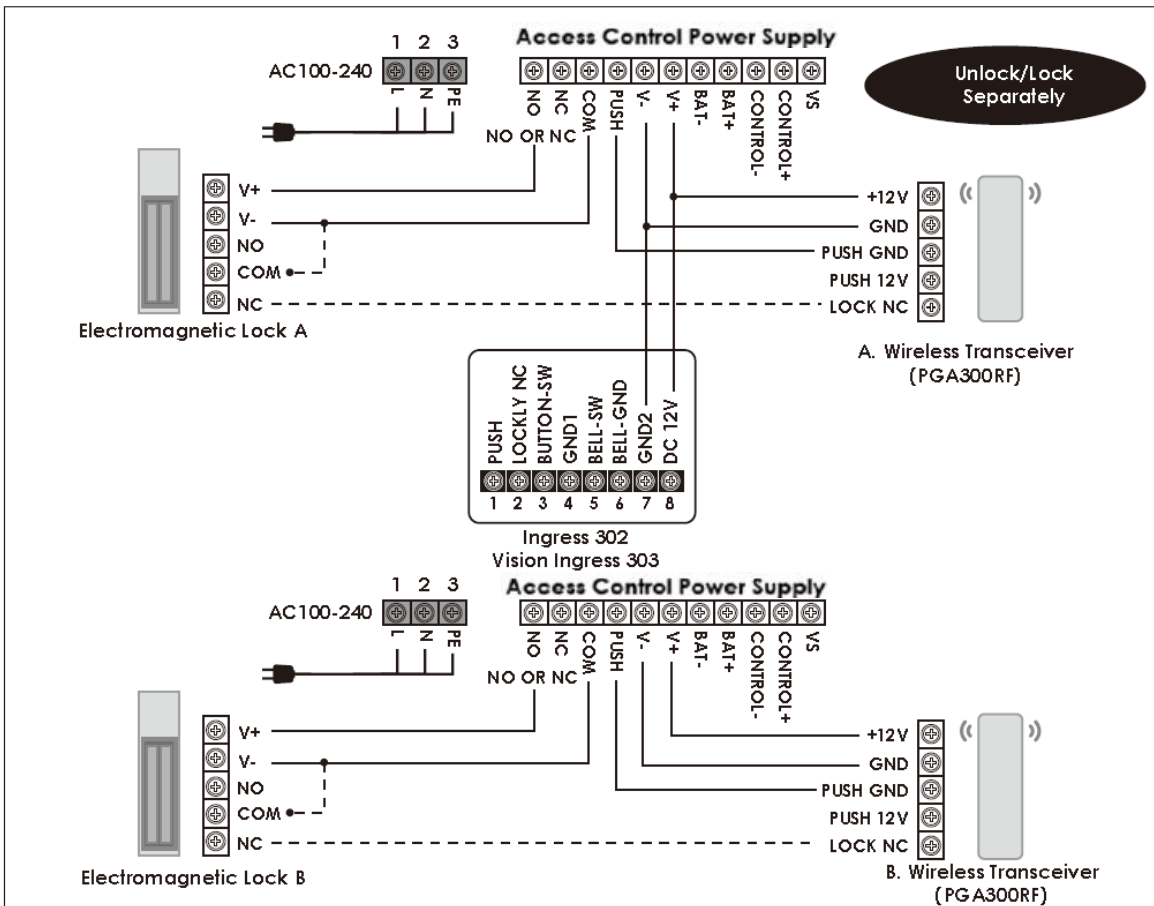
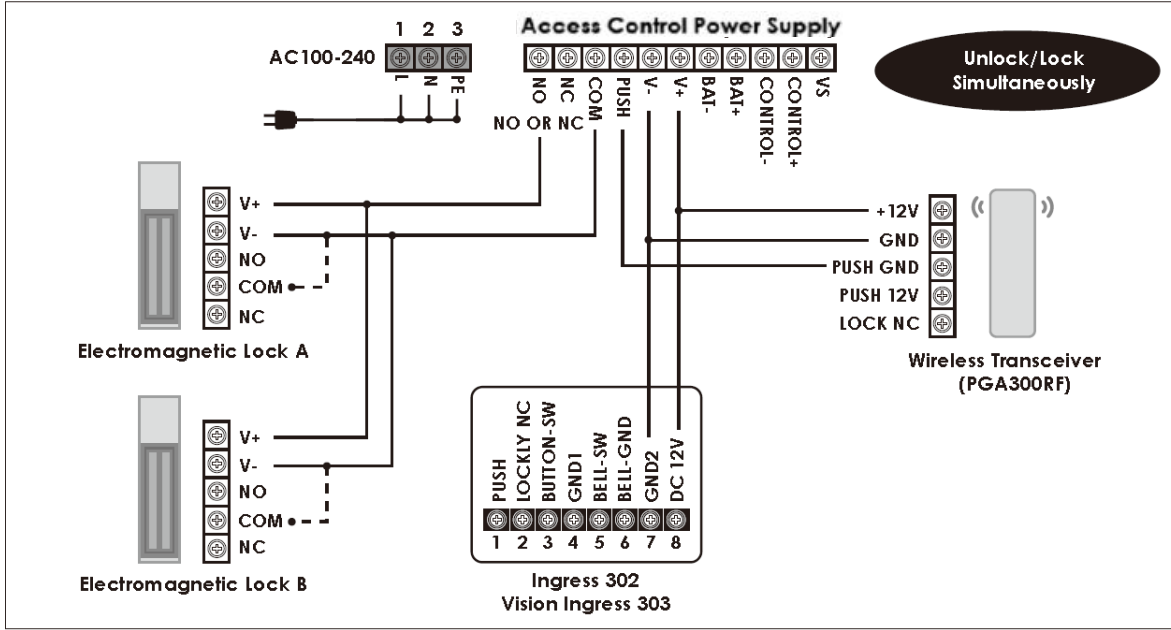
WIRELESS
INSTALLATION



WIRED
INSTALLATION

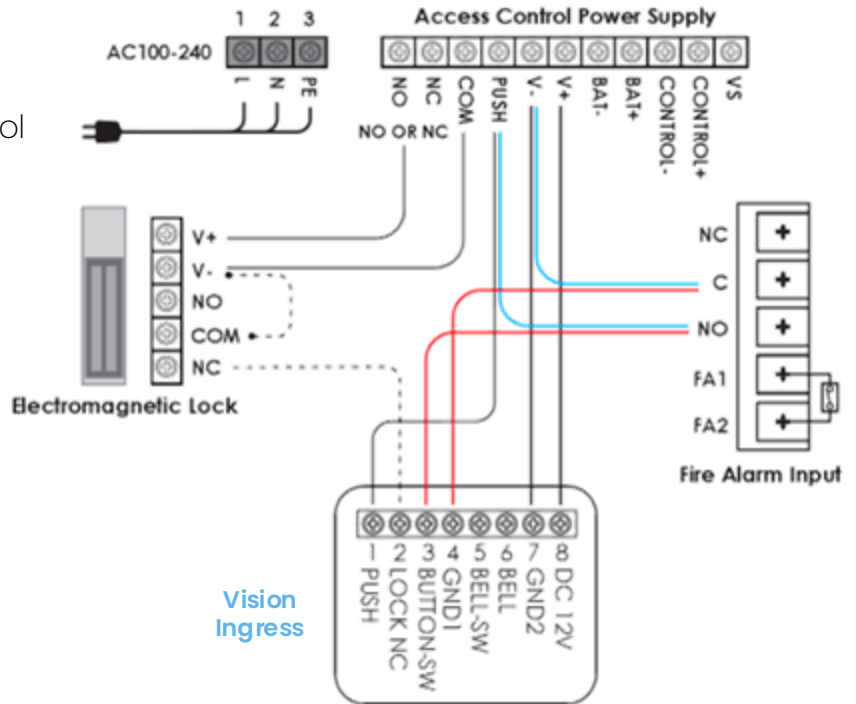


DOUBLE DOOR INSTALLATION

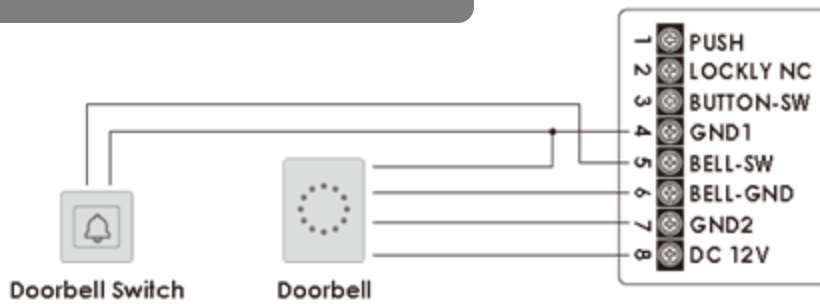


OPTIONAL FIRE ALARM INSTALLATION

Standard fire alarms with COM and NO output ports can be connected to the Access Control Power Supply or Vision Ingress (PGI303)



OPTIONAL DOORBELL INSTALLATION



OPTIONAL WEIGAND READER INSTALLATION

