# IQLOCK-PG

## PowerG Where it Matters

### Better Range
Stable wireless communication over long range applications

### High Strength
ANSI Grade 2 certifications brings extra security and piece of mind

### Easy Installation
Easy configuration for smart locks with PowerG wireless communication

### Attractive Styling
Three finish options to allow for the best style fit on different door colors

### Reliable Connectivity
Reduce truck rolls by eliminating unstable wireless network connections

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## SPECIFICATIONS

| | |
|---|---|
| Self-Handing | Supported |
| Bolt Type | Motorized / Standard deadbolt |
| Backset | 2 3/8"/ 2 3/4" Adjustable (60/70mm) |
| Door Prep | 1 1/2" / 2 1/8" (38/54mm) |
| Door Thickness | 1 3/8" ~ 2 1/4" (35-58mm) automatic adjustment |
| Unlocking Method | PowerG wireless communication (via App and Panel), Button keypad, key, thumb-turn |
| Code Capacity | User code x 250 |
| Code Length | 4-8 digits |
| Override Key Cylinder | Yes |
| Cylinder | KW1 keyway |
| Working Voltage | DC 6V |
| Battery (Not included) | AA x 4 |
| Working Temperature | Exterior: -31°F to 150°F<br>Interior: 32°F to 140°F |
| IP Rating | Exterior assembly: IP54 |
| Lockout Mode (Wrong entry limit) | Keypad lockout for 3 minutes after 10 entries of invalid user code |
| Low Battery Alarm | Yes |
| Battery Life | Min. 12 months (6 user code unlock events, and 10 unlocking and locking cycles for each day) |
| Certifications | FCC, IC, ANSI BHMA A156.36 Grade 2, UL10C (20min Fire Rating) |
| IoT Connection | PowerG |
| Product Weight | 1.6KG/PCS (3.6 LB) |
| Operating Humidity | Exterior: 100% condensing<br>Interior: 20% – 95% non-condensing |

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