# CAP2D

Smart Access, 2-Door Controller

**LiftMaster**

POWERED BY myQ

# CAP2D

## Smart Access,
## 2-Door Controller

A behind the scenes powerhouse, the CAP2D provides a scalable cloud-based solution to easily manage and control access independently or as part of a complete system for resident only and community amenity access points.

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**LiftMaster**
STATUS   ACTIVE   NETWORK

4.5" H

3.0" W          1.25" D

## Popular features

**Multiple-Entrance Control**
With myQ® Community.

**Eliminates Wiring**
Between controllers in multiple-entrance applications with myQ Community.

**Universal Compatibility**
With 26-, 30- and 37-bit Wiegand-compatible readers, receivers and readers.

**Expansive Capacity**
For 25,000 active credentials stored locally so residents can enter even when the Internet is down.

**Remote Programming**
And activity monitoring using myQ Community.

**Easy to Install**
In new or existing properties.

**Backed-up Storage**
myQ Community ensures that databases are never lost and a backup lithium battery preserves the system's data during primary power outages.

**Power over Ethernet (PoE)**
Allows for flexibility of device placement.

**Email Alerts**
Over 75 alerts available including door ajar, door closed, door forced open, gate ajar and too many invalid PINs.

**Real-time Activity Tracking**
With myQ Community.

**Cloud-based Security**
Keeps data protected and safeguards resident information.

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**myQ COMMUNITY**

## Managing credentialed access

myQ® Community cloud-based web platform lets you conveniently manage and control multiple access points across all communities in your portfolio from a single dashboard. With 24/7 ability to easily add/delete residents, assign access to specific entrances and receive real-time activity alerts you can maximize efficiency and improve operations.
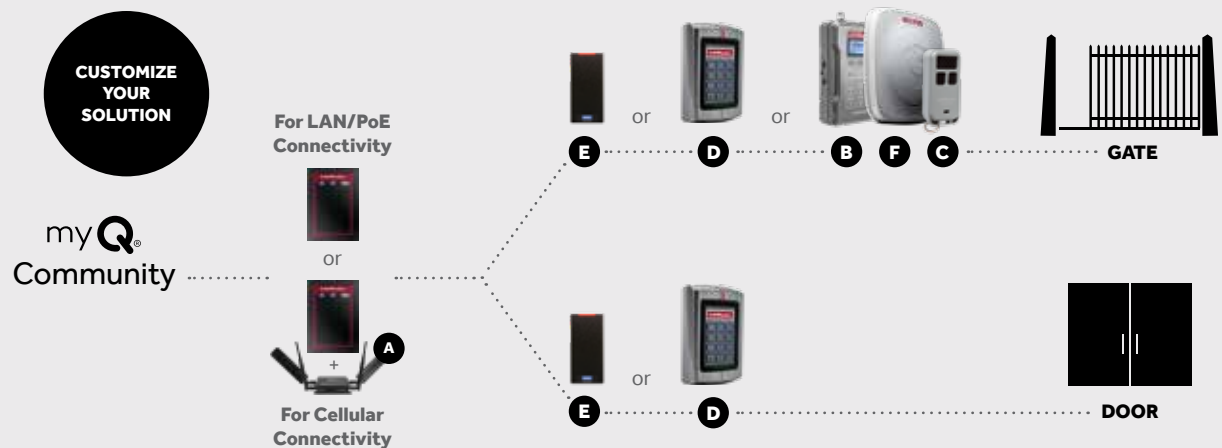
## Control for gates

Monitor and control any gated access point through the myQ Community web platform or with personalized vehicle tags and keypad credentials.



## Control for doors

Enable secure, credentialed access to nearly any walk-through door in any residential or commercial application with proximity card readers or keypad credentials.

## Product Ecosystem



CUSTOMIZE YOUR SOLUTION

myQ Community

For LAN/PoE Connectivity

or

For Cellular Connectivity

A

E  or  D  or  B  F  C  ........... GATE

E  or  D  ........... DOOR

### LEGEND

**A  CAPCELL**
**Cellular 4G/LTE Wi-Fi® Modem**
Connects CAP2D.

**B  PPWR**
**Passport Credentialed Receiver**
Security+ 2.0® receiver compatible with all standard Wiegand protocols.

**C  PPV3M / PPK3PHM / PPLK1-X**
**Passport Visor and Keychain Remote Controls with Credentialed IDs**
Offers residents a single solution to access gates, garages and other community entry points.*

**D  KPR2000**
**Wired Keypad and Proximity Reader**
Single-entry multi-function access controller with integrated keypad and card reader.

**E  LMMC-MINI / LMPC2-ST**
**Mini-Proximity Reader and Proximity Card**
For credentialed access.

**F  LMSC1000 / LMUNTG / LMHNTG**
**RFID Long-Range Reader and Vehicle Tags**
Reads RFID vehicle tags 20' - 30' away reducing vehicle congestion.

*3-button Passport MAX Remote Controls compatible with the PPWR Receiver for gate access control and LiftMaster Security+ 2.0 315MHz and 390 MHz and residential gargae openers. 1-Button Passport Lite Remotes not compatible with LiftMaster residential garage door openers.
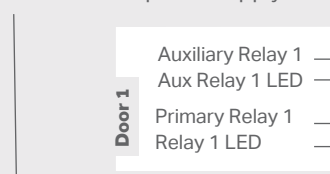
## Specifications

**Administrative USB**
Connect Mini-USB cable to access administrative functions

**LAN/PoE Connector**
Connect to network/ may also carry 802.3af/at power

**Power Configuration**
Jumper selects between PoE or wired power supply

Request to Exit Status 1

Wiegand Input 1

**Door 1**
Auxiliary Relay 1
Aux Relay 1 LED
Primary Relay 1
Relay 1 LED

**External 12V Power**

Request to Exit Status 2

**Door 2**
Auxiliary Relay 2
Aux Relay 2 LED
Primary Relay 2
Relay 2 LED

Wiegand Input 2

**Backup Lithium Battery**
Preserves the system's data during primary power outages

**Local Heartbeat LED**
LED indicates proper function

### Capacities
- 2 controlled gates/doors
- 25,000 local resident capacity
- 6,000 local event history (FIFO) offline from host
- Multiple, holiday and hold-open scheduling
- Compatible Wiegand Input formats: 26 Bit, 30 Bit, 37 Bit (HID) and 32 Bit (MiFare)
- No facility code limitations (1–256 for 26-Bit); feature available to ignore facility code

### Mechanics
- Compact size mounts on standard single electrical-gang box or in a NEMA enclosure
- LED indicator lights communicate status

### Operating Temperatures
- -31°F to 150°F (-35°C to 66°C)

### Communication Internet (Dynamic or Static IP)
- DSL with at least 1 MB download speed
- Cellular (optional CAPCELL)

### Power
- 12VDC, min. 1.5 amps (transformer not included)
- PoE (802.3af) enabled network devices, 13 watts max.
- UL 294® Listed
- Backup lithium battery preserves the system's data during primary power outages

### 2 Year Warranty

### 1 Carton Shipping Details
Dimensions: 7.5"W x 5.0"H x 3.0"D
Contents: 1 CAP2D, miscellaneous hardware
Weight: 1.0 lb.

## Business partners

**For Sales** | 800.282.6225
**For Technical and Billing Support** | 877.247.6764
**To Learn More** | myQ.com/Community