ACCESS GRANTED.

The complete guide to LiftMaster® credentialed access control.
CREDENTIALED CONTROL.

No matter the application, LiftMaster® provides a full suite of trusted and reliable credentialed access products that seamlessly work together. From gated communities to mixed-use buildings, give your customers the confidence to manage the access of their community with a credentialed LiftMaster solution.
RESIDENTIAL GATED COMMUNITY

The CAPXL and CAP2D, powered by myQ® business™, make it easier than ever to manage day-to-day operations from anywhere. Now, by integrating our LiftMaster RFID system, even the busiest credentialed access entries or exits will operate smoothly. Perfect for retrofit or new installations, this plug and play access control works with LiftMaster Gate Operators and Accessories to keep your community moving.

PRODUCT GROUPS:

- CONNECTED ACCESS PORTAL, HIGH CAPACITY
  - CAPXL

- WIRED KEYPAD AND PROXIMITY READER
  - KPR2000

- RFID SYSTEM READER AND TAGS
  - LMSC1000/ LMUNTG/LMHNTG

- CONNECTED ACCESS PORTAL 2-DOOR CONTROLLER
  - CAP2D
  - Ideal for interior doors and secure resident or staff only areas.

- 24VDC HIGH-TRAFFIC COMMERCIAL SWING/SLIDE GATE OPERATOR
  - CSW24UL/CSL24UL

ADDITIONAL ACCESSORIES:
(Passport Remotes and Tags)

- PASSPORT REMOTE CONTROLS
  - PPV3M/PPK3PHM/PPLK1-X™
  - Visor and Keychain Remotes with Unique Credentialed IDs

- RFID TAGS
  - LMHNTG
  - Rearview Mirror RFID Hang Tag
  - LMUNTG
  - Dual-Purpose Vehicle RFID Tag

*3-Button Passport MAX Remote Controls compatible with the CAPXL and PPWR Receiver for gate access control and LiftMaster Security+ 2.0 (Tri-band 310/315/390 MHz) and backwards-compatible to Security+ (315/390 MHz) residential garage openers.

*1-Button Passport Lite Remotes not compatible with LiftMaster residential garage door openers.
MIXED-USE BUILDING WITH PARKING LOT

CAP2D with myQ® business™ is perfect for when a Telephone Entry System is not required. It is easy to install and program from anywhere. An affordable door controller can be placed at each entrance, providing instant tracking, remote management and resident access control.

PRODUCT GROUPS:

- CONNECTED ACCESS PORTAL, 2-DOOR CONTROLLER
  - CAP2D
    - Ideal for interior doors and secure resident or staff only areas.

- CREDENTIALED COMMERCIAL ACCESS RECEIVER
  - PPWR

- MEGA ARM TOWER HIGH PERFORMANCE COMMERCIAL DC BARRIER GATE
  - MAT

- 3’ SECURE MOUNT IN-GROUND NON-MOTORIZED SPIKES
  - 11300P

- WIRED KEYPAD AND PROXIMITY READER
  - KPR2000

ADDITIONAL ACCESSORIES:
(Passport Remotes and Tags)

- PASSPORT REMOTE CONTROLS
  - PPV3M/PPK3PHM/PPLK1-X™
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**1-Button Passport Lite Remotes not compatible with LiftMaster residential garage door openers.
The vibrant, high definition touchscreen of the CAPXL with myQ® business™ becomes more powerful when paired with our RFID System. In high-traffic buildings, our RFID Reader reduces vehicle congestion by automating your access control process by seamlessly connecting with the CAPXL and CAP2D. Credentialed access has never been easier with our smart technology that features remote diagnostics, email notifications and require nothing to download or sync.

**PRODUCT GROUPS:**

- **CONNECTED ACCESS PORTAL, HIGH CAPACITY**
  - CAPXL

- **MULTICLASS® SE RP 10 MINI MULLION READER**
  - LMMC-MINI

- **SPECIALTY OVERHEAD OPERATOR**
  - HCTDCUL

- **CONNECTED ACCESS PORTAL 2-DOOR CONTROLLER**
  - CAP2D
    - Ideal for interior doors and secure resident or staff only areas.

**ADDITIONAL ACCESSORIES:**

**(Passport Remotes and Tags)**

- **PASSPORT REMOTE CONTROLS**
  - PPV3M/PPK3PHM/PPLK1-X®
  - Visor and Keychain Remotes with Unique Credentialed IDs

- **RFID TAGS**
  - LMHNTG
    - Rearview Mirror RFID Hang Tag
  - LMUNTG
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**1-Button Passport Lite Remotes not compatible with LiftMaster residential garage door openers.**
**COMPATIBLE PRODUCTS. ACROSS THE BOARD.**

Give your customers total credentialed access control. Our extensive access control line is engineered to operate as an integrated system and also works with competitive systems on the market. A complete solution, all in one place. Use the chart below to cross-reference the readers that accept the different types of credentials. Detailed product information can be found in the specifications charts.

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**READER SPECIFICATIONS**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>LMSC1000 RFID Reader</th>
<th>LMMC-MINI multiCLASS® SE RP10 Mini Mullion</th>
<th>LMMC-MMT multiCLASS SE RP15 Mullion Mount</th>
<th>LMMC-WS multiCLASS RP40 Wall Switch</th>
<th>LMMC-KP multiCLASS RPK40</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TYPICAL READ RANGE</strong></td>
<td>20-30’</td>
<td>iCLASS: 1.6” (4 cm) HI Prox: 1.6” (4 cm)</td>
<td>iCLASS: 1.6” (4 cm) HI Prox: 2.0” (5 cm)</td>
<td>iCLASS: 2.4” (6 cm) HI Prox: 2.0” (5 cm)</td>
<td>iCLASS: 2.8” (7 cm) HI Prox: 1.6” (4 cm)</td>
</tr>
<tr>
<td><strong>MOUNTING</strong></td>
<td>Post Mount</td>
<td>Mini Mullion</td>
<td>Mullion</td>
<td>Single-Gang Electrical Box</td>
<td>Single-Gang Electrical Box</td>
</tr>
<tr>
<td><strong>DIMENSIONS</strong></td>
<td>10.25” x 10.25” x 1.25” (26.0 cm x 26.0 cm x 3.2 cm)</td>
<td>1.9” x 4.1” x 0.9” (4.8 cm x 10.3 cm x 2.3 cm)</td>
<td>1.9” x 6.0” x 0.9” (4.8 cm x 15.3 cm x 2.3 cm)</td>
<td>3.3” x 4.8” x 1.0” (8.4 cm x 12.2 cm x 2.4 cm)</td>
<td>3.3” x 4.8” x 1.1” (8.5 cm x 12.2 cm x 2.8 cm)</td>
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<tr>
<td><strong>OPERATING VOLTAGE</strong></td>
<td>N/A</td>
<td>5–16V DC</td>
<td>5–16V DC</td>
<td>5–16V DC</td>
<td>3.3” x 4.8” x 1.1” (8.5 cm x 12.2 cm x 2.8 cm)</td>
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<tr>
<td><strong>CURRENT DRAW STANDARD POWER MODE (mA)</strong></td>
<td>N/A</td>
<td>75 mA</td>
<td>75 mA</td>
<td>85 mA</td>
<td>95 mA</td>
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**COMPATIBILITY**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>PPWR</th>
<th>LMSC1000</th>
<th>KPR2000</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACCESS CONTROL</strong></td>
<td>Description</td>
<td>Passport Credential Receiver</td>
<td>RFID Reader</td>
</tr>
<tr>
<td>CAPXL</td>
<td>Connected Access Portal, High Capacity</td>
<td>Built-in</td>
<td>•</td>
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<tr>
<td>CAP2D</td>
<td>Connected Access Portal 2-Door Controller</td>
<td>•</td>
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<tr>
<td>PPLL1PH-X</td>
<td>Passport Lite 1-Button Keychain Remote Control w/Prox</td>
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<tr>
<td>SP-PPLK1PH-100</td>
<td>Special-Order Passport Lite—100-Box</td>
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<tr>
<td>PPK3PHM</td>
<td>Passport MAX 3-Button Keychain Remote Control w/Prox</td>
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<td>SP-PPK3PHM-100</td>
<td>Passport Lite 3-Button Keychain Remote Control w/Prox—100-Box</td>
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<tr>
<td><strong>RFID TAGS</strong></td>
<td>LMHNTG</td>
<td>Rearview Mirror RFID Hang Tag</td>
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<tr>
<td>LMUNTG</td>
<td>Dual-Purpose Vehicle RFID Tag</td>
<td>•</td>
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<tr>
<td><strong>CARDS/FOBS</strong></td>
<td>LMPC2-SN</td>
<td>ProxCard II® 1326—Sentex 30 Bit Clamshell Card</td>
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<tr>
<td>LMPK2-SN</td>
<td>ProxKey III® 1346—Sentex 30 Bit Key Fob</td>
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<tr>
<td>LMPK3-ST</td>
<td>ProxKey III 1346 Key Fob</td>
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<td>LMPC2-ST</td>
<td>ProxCard II 1326 Clamshell Card</td>
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<tr>
<td>LMBF-SN</td>
<td>Barrium Ferrite Card—Sentex</td>
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*PPWR Receiver RF only. PPWR built-in with CAPXL.*
<table>
<thead>
<tr>
<th>MODEL</th>
<th>LMHNTG</th>
<th>LMUNTG</th>
<th>LMPC2-SN</th>
<th>LMPK2-SN</th>
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<tbody>
<tr>
<td><strong>DESCRIPTION</strong></td>
<td>Rearview Mirror RFID Hang Tag</td>
<td>Dual-Purpose Vehicle RFID Tag</td>
<td>ProxCard II® 1326—Sentex</td>
<td>ProxKey III® 1346—Sentex</td>
<td>ProxKey III 1346 Key Fob</td>
<td>ProxCard II 1326 Clamshell Card</td>
<td>Barium Ferrite Card—Sentex</td>
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<td>26 Bit</td>
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<td><strong>FORMAT</strong></td>
<td>ISO18000-6C</td>
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<td>902-928 MHz</td>
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**CREDENTIALS SPECIFICATIONS**

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<thead>
<tr>
<th>LMMC-MINI</th>
<th>LMMC-MMT</th>
<th>LMMC-WS</th>
<th>LMMC-KP</th>
<th>PPLX</th>
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<tr>
<td>multiCLASS® SE RP10 Mini Mullion</td>
<td>multiCLASS SE RP15 Mullion Mount</td>
<td>multiCLASS RP40 Wall Switch</td>
<td>multiCLASS RPK40</td>
<td>Passport Stand-Alone Reader</td>
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PLACE YOUR ORDER TODAY.

INSTRUCTIONS FOR SPECIAL-ORDER CREDENTIAL CARD AND KEY FOBS
Cards can only be ordered in boxes of 100.
1. Place your order directly with your local distributor, by emailing Customer.Service@LiftMaster.com (not able to order via the Dealer Extranet) or by calling 800.323.2276.
2. Have your Facility Code (FC) and ID Start # available and noted on your order.
3. Review and confirm FC/ID Start # on your confirmation.
ORDERS CANNOT BE CANCELLED ONCE SUBMITTED AND CONFIRMED.

RFID TAGS
If specific Facility Code and Start ID required, use specific special parts numbers SPLMHNTG (order in multiples of 25) and SPLMUNTG (order in multiples of 50).

LIFTMASTER SERVICE AND SUPPORT.

We at LiftMaster® are proud of the suite of products we have to offer, and want you to know we are your trusted partner before, during and after your purchase.

SALES SUPPORT
Our sales team is available to guide you to the proper products, or help design a customized solution to meet any and all application needs.
Phone: 800.282.6225

LIFTMASTER DEALER EXTRANET
For all of our LiftMaster customers, visit the Dealer Extranet at Dealer.LiftMaster.com for order status, technical support, collateral material, account-specific tools and other support materials.

CUSTOMER CARE
Our LiftMaster Customer Care representatives are here to help you with account-specific questions, from order placement to order status.
Phone: 800.323.2276
Email: Customer.Service@LiftMaster.com

TECHNICAL SUPPORT CENTER
Numerous resources are available to assist with answering your pre- and post-sale technical product questions, from specifications, to installation, to operational troubleshooting.
Phone: 800.528.2806
Website: LiftMasterDealer.custhelp.com/app/ask

ONLINE SUPPORT
Find links to user manuals, service bulletins, support videos and our extensive product knowledge base for how-to documents at LiftMaster.com/Customer-Support
Conveniently find FAQs to all your technical product needs.

LIFTMASTER TRAINING ACADEMY
Educational tools and materials are available for our customers on all of the LiftMaster product offerings, safety standards and industry trends. Online training, regional seminars, online webinars and dedicated training events are available by contacting us.
Online: LiftMasterTraining.com
Email: TrainingAcademy@LiftMaster.com
Phone: 877.872.4650

For Complete Information on Our Products and Software Solutions Visit:
LiftMaster.com/TOTALPAS
For How-To Installation and Set-Up Videos, Visit:
YouTube.com/LiftMasterSupport

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LiftMaster.com
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