

# Medeco M<sup>3</sup> & X4 CLIQ<sup>®</sup>

Medeco M<sup>3</sup> and X4 CLIQ merge the features of electronics with reliable mechanical technology – all in a retrofit cylinder. M<sup>3</sup> and X4 CLIQ offer end users audit trail, user access schedules and the ability to quickly and remotely change Intelligent Key authorizations with the CLIQ Web Remote or CLIQ Connect App.

M<sup>3</sup> and X4 CLIQ installs with no wiring in a matter of minutes. Intelligent Keys and digital cylinders reprogram wirelessly for electronic master keying. CLIQ can be combined with systems featuring Medeco<sup>3</sup>, X4 or BiLevel mechanical products to offer a blended security solution.



## Audit Accountability

Audit information recorded in both the lock and key shows a time-and-date stamped record of every event, including authorized accesses and unauthorized attempts.



## Uses Existing Hardware

The CLIQ Intelligent Key provides all power to the cylinder, eliminating the need for any hard wiring or power supply. Simply remove the existing mechanical cylinder and install the M<sup>3</sup> or X4 CLIQ cylinder. CLIQ can be keyed in with Medeco mechanical systems featuring Medeco 3 or X4 (not available in SFIC).



## Reduces Risk of Lost Keys

Respond quickly to security threats, lost or stolen keys, or personnel changes utilizing expiring Intelligent Key validation intervals and remote programming.



## Electronic Scheduling

Intelligent Keys are programmed for specific openings with fully flexible scheduling. Access profiles can be created where programming updates are generated automatically when an opening is added or removed.

## Key Features:

- Mechanical and electronic technology are combined for superior security with Medeco patented key control
- Audit key that stores up to 1,000 audit records provides information unavailable in a mechanical system
- Powered by an easily replaceable coin cell battery with 20,000 cycle battery life
- Available with RFID/PROX coil insert for dual use with HID compatible systems
- Visible and audible status feedback
- Compact size in water resistant housing
- Bluetooth enabled option with iOS and Android App support.

## Warranty:

Medeco<sup>®</sup> warrants the M<sup>3</sup> & X4 CLIQ products to be free of defects in material and/or workmanship for a period of two (2) years from date of original purchase

## Finishes:

- Available in several finish options

## Technical Information:

- **Audits:** Key capacity – 1,000 events  
Cylinder capacity – 750 events
- **Management:** CLIQ Web Manager with Medeco Hosted or Self-Hosted License
- **Power:** Power supplied by the key, no hard wiring required
- **Weather Resistant:** Can be used in indoor or outdoor applications.  
– Rated for -20°F to 122°F (cylinder)
- **Security:** Encrypted identification in cylinder and Intelligent Key
- **Formats:** Available in all common cylinder formats including KIK/KIL, LFIC, padlocks and deadbolts

## eCLIQ now available!

eCLIQ is Medeco's newest addition to the CLIQ family, and provides electronic access control without wiring.

- Water-resistant key with lifetime battery
- Universal keyway – no cutting keys, or re-keying
- Uses same software as CLIQ



Visit [Medeco.com/eCLIQ](https://www.Medeco.com/eCLIQ) for more details!

## Example of a CLIQ configured part number

Base Part # Example	Cylinder Variation	Technology	Finish	Keyway	Pinning	Cam or Tailpiece*
<b>10 0200</b>	<i>If none required, leave blank</i>	<b>S</b>	<b>26</b>	<b>LT</b>	<b>P</b>	<b>Z01</b>

Q = ATEX R = Delay S = Sequence U = Online

M = X4 S = M<sup>3</sup> V = Biaxial Z = Original

- **ATEX** (intrinsically safe certification) ATEX certified hardware reduces the risk of ignition and explosion in areas with possible exposure to flammable gases or vapors, or combustible dusts. Ideal for use in areas where ignition or explosion is a concern.
- **Sequence** (Dual Custody) – When enabled, requires two keys to open. Keys must have different IDs and be inserted in within one minute of each other.
- **Delay lock** – When enabled, a specified time is communicated to the key before opening. The time will be added to the keys activation and expiration time when checking the validity of the key and its LOAL entries, creating a time-delay sequence for opening within a specific schedule.
- **Online Open** – When enabled, the access decision for a CLIQ Connect key is done during opening, providing real-time access management and audit trail. The key is automatically updated when inserted into the cylinder, and will only open the cylinder if allowed once the update has finished. The sequence takes 5-10 seconds.

Upcharge applies to special features: ATEX + \$50 List cylinders, + \$20 List for keys. Online Open, Sequence Lock, Delay Lock: + \$50 List Price for cylinders. Only one feature is available per cylinder at a time. Must be indicated at the time of order.

## Rim and Mortise Cylinders

A simple replacement of rim or mortise cylinders with M<sup>3</sup> or X4 CLIQ provides audit and scheduling along with expiration of credentials for any existing opening utilizing mortise hardware. Cylinders are available in all popular lengths and in any existing mechanical keyway. They are an ideal upgrade for offices requiring loss and liability control or as override for traditional EAC equipment.



### Medeco M<sup>3</sup> & X4 CLIQ Mortise Cylinders

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

Description	Part Number	Price	M <sup>3</sup>	X4
1 1/8" Mortise Cylinder	100200	\$878.09	•	•
1 1/4" Mortise Cylinder	100500	\$880.73	•	•
1 3/8" Mortise Cylinder	105100	\$878.32	•	
1 1/2" Mortise Cylinder	105200	\$920.78	•	
1 3/4" Mortise Cylinder	105400	\$1,004.61	•	•
2" Mortise Cylinder	105500	\$1,033.69	•	

### Medeco M<sup>3</sup> & X4 CLIQ Rim Cylinders

Description	Part Number	Price	M <sup>3</sup>	X4
Rim Cylinder, Horizontal Tailpiece	100400H	\$878.98	•	•
Rim Cylinder, Vertical Tailpiece	100400V	\$878.98	•	•
Rim Cylinder, Lazy Motion	100700	\$878.98	•	
Rim Cylinder, Sargent Mounting Style, Horizontal Tailpiece	100403H	\$878.98	•	
Rim Cylinder, Sargent Mounting Style, Vertical Tailpiece	100403V	\$878.98	•	

\* Must specify cam (mortise) or tailpiece (rim) when ordering. See pages 83-84 for cam and tailpiece part numbers and descriptions. If not specified, Z01 cam will be supplied for mortise, Y02 tailpiece will be supplied with rim cylinders.

## Key-In-Knob/Lever Cylinders

M<sup>3</sup> & X4 CLIQ merges the flexibility of electronics with reliable mechanical technology – all in a key in knob or key in lever retrofit cylinder. Offers user audit trail, user access schedules and the ability to quickly add or remove a key electronically from a system, allowing quick response to security threats or lost/stolen keys. These cylinders fit nearly all popular brands and styles of hardware and are therefore an ideal application for offices, storage and file rooms, as well as any door where cylindrical hardware is used.



### Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Arrow

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder Package for Arrow RK & MK Series Knobs & GL Series levers. Includes CT-Y70, CTY73, & CP-160321. Original cylinder spacer must be replaced with Medeco cylinder spacer CP-160321	20200A1	\$909.35	•	•
6 Pin cylinder for Arrow D & E single cylinder deadbolts; and Revolution V2 Deadbolts. * Order CT-Y27 tailpiece separately.	200901	\$908.04	•	
6 Pin cylinder for Arrow D & E double cylinder deadbolts	200902	\$908.04	•	

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Alarm Lock***Priced as Pinned. Master Key Up-charge of \$47.50 applies.*

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Alarm Lock Trilogy T1, T2, T3	20200V1	\$907.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Cal-Royal**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Cal-Royal SL00 knob lock and LX01 lever lock	2020049	\$907.04	•	•
Cylinder for Cal-Royal CLS03 Classroom function Grade 2 lever lock	20200V1	\$907.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Corbin Russwin**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Corbin Russwin CL3900	20200V9	\$907.04	•	
Cylinder for Corbin Russwin CL3300, CL3400, CL3500, & CL3600	2021173	\$907.04	•	•
Jumbo Mortise Cylinder for Corbin Russwin	101350	\$902.87		•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Dorma**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Dorma CL853, CL860 (exterior), CL880, CL882, CL80EL, CL80EU Grade 1 lever, CK853, CK860 (exterior), CK880, CK882, CK80EL, & CK80EU Grade 1 knobs	20200V1	\$907.04	•	•
Cylinder for Dorma CL860 (interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (interior), CK870, CK872, CK873 & CK 877 Grade 1 Knobs	20200V0	\$907.04	•	•
Cylinder for Dorma CL700 Series	2020049	\$907.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Embassy**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Embassy in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 and ALL Knobs	20200V1	\$907.04	•	•
Cylinder for Embassy Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs	20200V0	\$907.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Falcon**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Falcon B Series	2020049	\$907.04	•	•
Cylinder for Falcon B (CT-Y49), LY (CT-Y72), X (CT-Y68, except H knob or CT-Y71 - H knob), S (CT-Y54 - except H knob, or CT-Y58 - H knob) & F521, F561, F581, and N Series Knobs (CT-Y49 horizontal)	20200F1	\$909.35	•	•
Cylinder for Falcon Inside Cylinder T-381	2020073	\$907.04	•	•
Cylinder for Falcon T & RU Series, T381 Outside Cylinder	20200V3	\$907.04		•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for KABA Mas Hamilton**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Kaba E-plex 5000	2020000	\$907.04	•	•
Cylinder for Mas-Hamilton Power Lever	20200V1	\$907.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for LSDA**

Description	Part Number	Price	M <sup>3</sup>	X4
LSDA Cylinder package fits 100, , L100, LH1000, LX1000 Series. Includes: CT-Y49, CT-Y70, CTY73, CT-Y78	20200L1	\$909.35	•	•

Cylinder Technologies are represented by the following letters:  
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**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Marks***Priced as Pinned. Master Key Up-charge of \$47.50 applies.*

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Marks 110, 170, 180, 190, 195, 295 Series DA-Vestibule, DC & SB Communicating, S-Classroom & Classroom Security functions	20200V0	\$907.04	•	•
Cylinder for Marks Lever 110, 170, 180, 190, 195 & 295 Series in AB-Entrance, DWInstitution, F-Storeroom, & T-Corridor Functions	20200V1	\$907.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinder for Olympus**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Olympus 700LCM & 800 LCM Key Retaining	20200S1	\$909.35	•	•
6 Pin Cylinder for Olympus 700LCM & 800LCM Non-Key retaining	20009S4	\$913.09	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for PDQ**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for PDQ Lever SP & ST Series, GT, XGT, & GP Series	20200V2	\$907.04	•	

**Medeco M<sup>3</sup> & X4 CLIQ Cylinder for SARGENT**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for SARGENT 6, 7, 10, and 10X Line KIK Series	2080147	\$908.04	•	•
Cylinder for SARGENT 11 Line KIK Series	2080148	\$908.04	•	
Cylinder for SARGENT 6 Line (B knob only)	2020173	\$907.04		•
Cylinder for SARGENT 10X Series	2080161	\$906.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Schlage**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CTY74 (45-101 padlock)	20200S1	\$909.35	•	•
Cylinder for Schlage S Series Lever	2020097	\$909.35	•	•
Cylinder for Schlage B, E & F160 Series	20009S4	\$913.09	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for Yale**

Description	Part Number	Price	M <sup>3</sup>	X4
6 pin cylinder for Yale 5300LN, 5400LN and 4300 Series	200503	\$907.04	•	•

**Medeco M<sup>3</sup> & X4 CLIQ Cylinders for TACO**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for TACO LXV Lever Lockset	2020078	\$907.04	•	

**Interchangeable Core Cylinders**

Medeco Large Format Interchangeable Core (LFIC) cylinders are designed so that cores can quickly and easily be changed by non-technical personnel using a special control key. Locks can, in effect, be “rekeyed” without having a working knowledge of the lock or having to take the lock apart. Medeco M<sup>3</sup> & X4 CLIQ format additionally provides the benefits of audit and scheduling features. LFIC cylinders fit many of the industry standard formats making them appropriate for almost any door/hardware application.

**Medeco M<sup>3</sup> & X4 CLIQ LFIC Cylinders**

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Medeco 6 pin LFIC	320201	\$897.27	•	
Cylinder for Yale 6 pin LFIC	310100	\$897.27	•	•
Cylinder for Yale 7 pin LFIC	310100A	\$897.27	•	•
Cylinder for Schlage LFIC	322201	\$905.27		•

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## Deadbolts

In addition to the physical security of the Maxum deadbolt, the M<sup>3</sup> and X4 CLIQ cylinder provides an audit trail, the ability to schedule user access rights and the freedom to quickly add or remove a key from the system. The M<sup>3</sup> and X4 CLIQ deadbolt installs with no wiring in a matter of minutes and is available in existing mechanical keyways. Attack-resistant design and tamper-proof features provide strong protection against forced entry and allow for flawless integration into any home or business application.



Note: All Medeco M<sup>3</sup> and X4 CLIQ Double Cylinder Deadbolts use Mechanical Cylinders on the inside of the deadbolt.

### Medeco M<sup>3</sup> & X4 CLIQ Deadbolt Cylinders

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for Arrow D, E & DB Series Single Cylinder Deadbolts	200901	\$908.04	•	
Cylinder for Sargent 470 & 480 single cylinder deadbolt	200901	\$908.04	•	
Cylinder for Sargent 470 & 480 double cylinder deadbolt	200902	\$908.04	•	
Lazy Motion Cylinder for Schlage B series (old style) deadbolt	200904	\$908.04	•	

### Medeco M<sup>3</sup> & X4 CLIQ Maxum Deadbolts – Commercial Trim

Description	Part Number	Price	M <sup>3</sup>	X4
• Single Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/8" Backset	11C601	\$1,036.84	•	•
• Single Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/4" Backset	11C602	\$1,036.84	•	
• Single Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/8" Backset	11C603	\$1,036.84	•	
• Single Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/4" Backset	11C604	\$1,036.84	•	
• Single Cylinder Maxum Deadbolt, Drive In Front, 2-3/8" Backset	11C605	\$1,036.84	•	
• Single Cylinder Maxum, Drive In Front, 2-3/4" Backset	11C606	\$1,036.84	•	
• Single Cylinder Maxum Deadbolt, Less Bolt	11C60L	\$952.29	•	•
Double Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/8" Backset	11C621	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/4" Backset	11C622	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/8" Backset	11C623	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/4" Backset	11C624	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, Drive In Front, 2-3/8" Backset	11C625	\$1,147.34	•	
Double Cylinder Maxum, Drive In Front, 2-3/4" Backset	11C626	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, Less Bolt	11C62L	\$1,062.79	•	

• Also Available in Classroom Function, 11C61X

### Medeco M<sup>3</sup> & X4 CLIQ Maxum Deadbolts – Residential Trim

Description	Part Number	Price	M <sup>3</sup>	X4
Single Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/8" Backset	11R601	\$1,036.84	•	
Single Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/4" Backset	11R602	\$1,036.84	•	
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/8" Backset	11R603	\$1,036.84	•	
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/4" Backset	11R604	\$1,036.84	•	
Single Cylinder Maxum Deadbolt, Drive In Front, 2-3/8" Backset	11R605	\$1,036.84	•	
Single Cylinder Maxum Deadbolt, Drive In Front, 2-3/4" Backset	11R606	\$1,036.84	•	
Single Cylinder Maxum Deadbolt, Less Bolt	11R60L	\$952.29	•	
Double Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/8" Backset	11R621	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, 1-1/8" Faceplate, 2-3/4" Backset	11R622	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/8" Backset	11R623	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, 1" Faceplate, 2-3/4" Backset	11R624	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, Drive In Front, 2-3/8" Backset	11R625	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, Drive In Front, 2-3/4" Backset	11R626	\$1,147.34	•	
Double Cylinder Maxum Deadbolt, Less Bolt	11R62L	\$1,062.79	•	

Cylinder Technologies are represented by the following letters:  
S = M<sup>3</sup> CLIQ, M = X4 CLIQ, V = Medeco Biaxial CLIQ, Z = Medeco Original CLIQ



## Padlocks

Medeco M<sup>3</sup> & X4 CLIQ padlocks are available to provide accountability in a weather resistant padlock that can be used in indoor or outdoor applications. Padlocks have robust reprogramming abilities, as well as audit and scheduling capabilities. Outstanding performance for your perimeter fences and gates, or access to equipment storage areas where traditional EAC is practically impossible to install.



### Medeco M<sup>3</sup> & X4 CLIQ Padlock Cylinders

*Priced as Pinned. Master Key Up-charge of \$47.50 applies.*

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder for AWP Series Padlock	510800	\$879.65	•	•
Cylinder for Medeco Protector II (50) Series Padlock	500020	\$911.50	•	
Cylinder for Medeco System (54) Series Padlock	510600	\$1,093.61	•	•
Cylinder for Abus Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55. (Use Abus driver M)	2020000	\$907.04	•	•
Cylinder for American 3600/3700 Padlock (Use American driver DR-MED6)	2020000	\$907.04	•	•
Cylinder for New Standard Padlock	2020052	\$907.04	•	
Cylinder for Master 20 and 6600, 6700 Pro Series (Use Master driver 0298-627)	2020000	\$907.04	•	•
Cylinder for Schlage 45-101 padlock	2020074	\$909.35	•	•

### Medeco M<sup>3</sup> & X4 CLIQ AWP Series Padlocks (Includes Cylinder)

Description	Part Number	Price	M <sup>3</sup>	X4
AWP - 5/16" dia Stainless Steel shackle, 1-7/8" clearance	5005511	\$1,073.72	•	•
AWP - 5/16" dia Stainless Steel shackle, 2-3/8" clearance	5005521	\$1,078.72	•	•
AWP - 5/16" dia Boron shackle, 1-7/8" clearance	5005531	\$1,073.72	•	•
AWP - 5/16" dia Boron shackle, 2-3/8" clearance	5005541	\$1,078.72	•	•
AWP - 7/16" dia Stainless Steel shackle, 2" clearance	5005711	\$1,073.72	•	•
AWP - 7/16" dia Stainless Steel shackle, 2-1/2" clearance	5005721	\$1,078.72	•	•
AWP - 7/16" dia Boron shackle, 2" clearance	5005731	\$1,073.72	•	•
AWP - 7/16" dia Boron shackle, 2-1/2" clearance	5005741	\$1,078.72	•	•

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**Medeco M<sup>3</sup> & X4 CLIQ System Series Padlocks (Includes Cylinder)**

Description	Part Number	Price	M <sup>3</sup>	X4
<b>Padlock 5/16" Shackle - KIK</b>				
Indoor/Outdoor Padlock, 1-1/8" Shackle Clearance	54515X0	\$1,185.74	•	•
Indoor/Outdoor Padlock, 2-3/8" Shackle Clearance	5451FX0	\$1,189.74	•	•
Shrouded Padlock, 3/4" Shackle Clearance	54525X0	\$1,213.74	•	•
<b>Padlock 5/16" Shackle - 6 Pin LFIC</b>				
Indoor/Outdoor Padlock, 1-1/8" Shackle Clearance	54615X0	\$1,196.15	•	
Indoor/Outdoor Padlock, 2-3/8" Shackle Clearance	5461FX0	\$1,204.15	•	
<b>Padlock 7/16" Shackle - KIK</b>				
Indoor/Outdoor Padlock, 1-3/8" Shackle Clearance	54715X0	\$1,219.74	•	•
Indoor/Outdoor Padlock, 1-7/8" Shackle Clearance	5471FX0	\$1,225.74	•	•
Shrouded Padlock, 3/4" Shackle Clearance	54725X0	\$1,268.74	•	•

\* 0 = Non-key retaining and R = key retaining

**Medeco M<sup>3</sup> CLIQ 50 Series Brass Body Padlock**

*Priced as Pinned. Master Key Up-charge of \$47.50 applies.*

Description	Part Number	Price	M <sup>3</sup>	X4
Brass Body CLIQ® Padlock, key retaining, hardened steel shackle, dust cover, less cylinder	50762011	\$222.64		
Brass Body CLIQ® Padlock, key retaining, stainless steel shackle, dust cover, less cylinder	50762111	\$222.64		
Brass Body CLIQ® Padlock, non-key retaining, hardened steel shackle, dust cover, less cylinder	50772011	\$222.64		
Brass Body CLIQ® Padlock, non-key retaining, stainless steel shackle, dust cover, less cylinder	50772111	\$222.64		
Brass Body CLIQ® Padlock, key retaining, hardened steel shackle, dust cover, case cover (rubber), less cylinder	50762014	\$249.75		
Brass Body CLIQ® Padlock, key retaining, stainless steel shackle, dust cover, case cover (rubber), less cylinder	50762114	\$249.75		
Brass Body CLIQ® Padlock, non-key retaining, hardened steel shackle, dust cover, case cover (rubber), less cylinder	50772014	\$249.75		
Brass Body CLIQ® Padlock, non-key retaining, stainless steel shackle, dust cover, case cover (rubber), less cylinder	50772114	\$249.75		
Chain assembly for CLIQ® 50 Series Brass Body Padlock	CP-280271	\$40.60		
Cylinder for CLIQ® 50 Series Padlock: Medeco 6 pin LFIC (M <sup>3</sup> technology)	320201	\$897.27	•	

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## International Cylinders

Medeco's international cylinders are designed to fit in locksets of major world manufacturers. In addition to international uses, many of these cylinders fit imported hardware used in North America. These M<sup>3</sup> CLIQ cylinders can be installed into standard hardware with no wiring or other modifications, as power is supplied by the key. Reprogramming, audit and key scheduling capabilities are available with easy to use software. Cylinders are widely used at high security government installations, industrial and institutional organizations, airports, hotels, power plants, palaces, museums, universities and schools, and office buildings.



### Medeco M<sup>3</sup> CLIQ International Cylinders

Description	Part Number	Price	M <sup>3</sup>	X4
Cylinder Module Single/Double 36 mm	2322016 300 S	\$753.51	•	
Cylinder Module Single/Double 41mm	2322016 301 S	\$757.76	•	
Euro Single Assembled 36mm/36mm*	23230X6 X00 S	\$846.25	•	
Euro Double Assembled 36mm/36mm**	23230E6 X00 S	\$901.59	•	
Euro Half 0mm	2323016 800 S	\$846.25	•	
Euro Half 5mm Extended	2323016 801 S	\$850.50	•	

\* Standard sizes available from the factory.

\*\* Only one side is electronic, the other is mechanical.



# Medeco CLIQ<sup>®</sup> CONNECT Key

## Bluetooth Low Energy Enabled Keys

Medeco M<sup>3</sup> and X4 CLIQ Intelligent Keys are now available with BLE connectivity. The CLIQ CONNECT Key offers CLIQ remote updates when paired with supported iOS and Android smartphones. The CLIQ CONNECT APP is available as a free download from either App Store and manages the CONNECT Key(s) pairing to the smartphone while reporting key battery level, marking, and system number. Keys are user friendly with visible and audible status feedback, compact in size with water resistant housing, and are powered by an easily replaceable CR2330 battery. Utility patented key control provides protection against unauthorized key duplication.

### Connect Key Features:

- Available with RFID/PROX coil
- Visible and audible status feedback
- Compact size in water resistant housing
- New key design, easy battery access
- Powered by an easily replaceable CR2330 coin cell battery, with up to one year battery life
- Available in M<sup>3</sup> and X4

### CONNECT App Features:

- Bluetooth (BLE) enabled with iOS & Android Apps
- Free App download from Apple or Play Stores
- Obtain remote updates via supported Apple and Android Smartphones
- Key audit report via CONNECT App
- Pair and manage multiple CONNECT keys



### Medeco M<sup>3</sup> & X4 CLIQ CONNECT Keys

Description	Part Number	Price
X4 CLIQ Dynamic/E3 User Key	KEC 49XB03	\$196.98
M <sup>3</sup> CLIQ Dynamic/E3 User Key	KEC 48XB03	\$196.98
Original/Biaxial CLIQ Dynamic/E3 User Key	KEC 47XB03	\$196.98

Visit [www.cliqkey.tips](http://www.cliqkey.tips) for additional information

Cylinder Technologies are represented by the following letters:  
S = M<sup>3</sup> CLIQ, M = X4 CLIQ, V = Medeco Biaxial CLIQ, Z = Medeco Original CLIQ

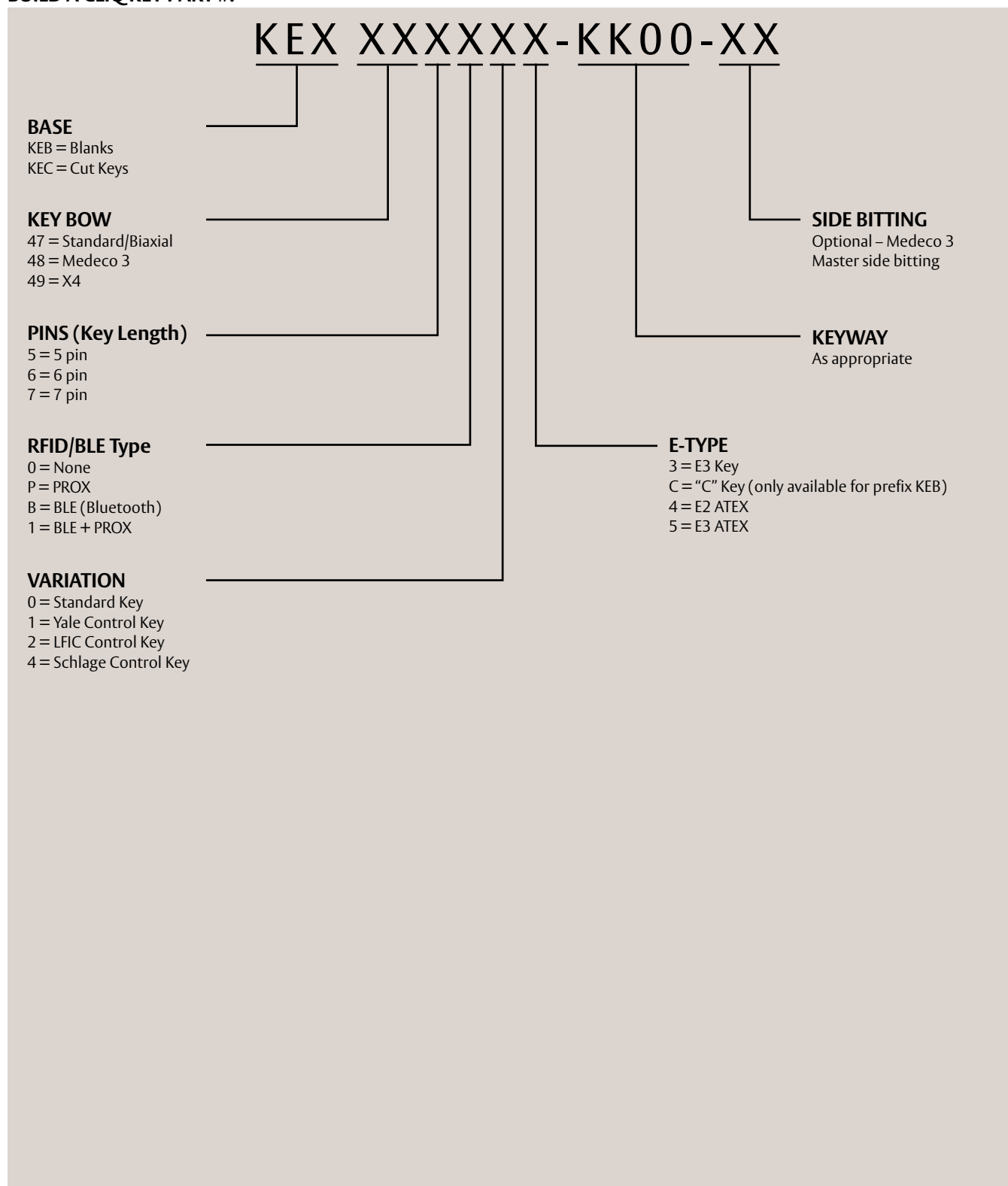
# How to Order Medeco CLIQ Keys:

Complete part numbers are required for all orders.

To determine the correct part number, fill in the "Xs" in sequential order.

## KEC 48 6 003 LT – base part # example

### BUILD A CLIQ KEY PART #:



# Keys and Accessories

M<sup>3</sup> and X4 CLIQ Intelligent Keys operate both CLIQ cylinders as well as compatible mechanical cylinders for unmatched system flexibility and security. Maintaining and ensuring system integrity by means of key audit to obtain historic user access information, as well as the ability to schedule access to doors, is an invaluable tool. M<sup>3</sup> and X4 CLIQ keys are also mechanically compatible with M<sup>3</sup>, M<sup>3</sup> BiLevel, and X4 products with the potential to integrate into an already existing key system. Keys are user friendly with visible and audible status feedback, are compact in size with water resistant housing and are powered by an easily replaceable CR2330 battery. Utility patented key control provides protection against unauthorized key duplication.



Visit [www.cliqkey.tips](http://www.cliqkey.tips) for additional information

## Medeco M<sup>3</sup> & X4 CLIQ Cut Keys

Description	Part Number	Price
X4 CLIQ E3 Dynamic User Key	KEC 49X003	\$153.00
X4 CLIQ E3 Prox Dynamic User Key	KEC 49XP03	\$166.49
X4 CLIQ Yale LFIC Control Key*	KEC 49X013	\$153.00
X4 CLIQ Schlage LFIC Control key**	KEC 497043	\$153.00
*Yale Control Key required if ordering 31 Series IC. Indicate "6" or "7" pin at first "X". Example: KEC496013		
Note: For ATEX certified keys, contact customer service. **Schlage Control key is required if ordering 322201 IC.		
M <sup>3</sup> CLIQ E3 Dynamic User Key	KEC 48X003	\$153.00
M <sup>3</sup> CLIQ E3 Dynamic Prox User Key	KEC 48XP03	\$166.49
M <sup>3</sup> CLIQ LFIC Control	KEC 48X023	\$153.00
M <sup>3</sup> CLIQ Yale LFIC Control Key*	KEC 48X013	\$153.00
*Yale Control Key required if ordering 31 Series IC. Indicate "6" or "7" pin at first "X". Example: KEC486013		
Note: For ATEX certified keys, contact customer service.		
Original/Biaxial CLIQ E3 Dynamic User Key	KEC 47X003	\$153.00
Original/Biaxial CLIQ E3 Prox Dynamic User Key	KEC 47XP03	\$166.49
Original/Biaxial CLIQ LFIC Control Key	KEC 47X023	\$153.00
Original/Biaxial CLIQ Yale LFIC Control Key*	KEC 47X013	\$153.00

\*Yale Control Key required if ordering 31 Series IC. Indicate "6" or "7" pin at first "X". Example: KEC476013

Note: For ATEX certified keys, contact customer service.

- Normal Key systems require Loading Authorizations On Lock via the system C-Key.
  - Dynamic Key systems require Loading Authorizations On Key via a desktop or remote programming device.
- Please consult with your Medeco representative to determine which strategy is best for the desired application/installation.

C-Key for M <sup>3</sup> CLIQ	KEB 48600C	\$195.07
C-Key for Original or Biaxial CLIQ	KEB 47600C	\$195.07
C-Key X4 CLIQ	KEB 49600C	\$195.07
V – Prox Battery Cap Programmed – Black (25)	94-0304-M0P	\$671.00
V – Prox Battery Cap Programmed – Blue (25)	94-0304-MBP	\$671.00
V – Prox Battery Cap, No Programming – Black (25)	94-0305-M0P	\$561.00
V – Prox Battery Cap, No Programming – Blue (25)	94-0305-MBP	\$561.00
Prox Battery Cap, Programmed – Black	E A-500054-M0P	\$42.30
Prox Battery Cap, Programmed – Blue	EA-500054-MBP	\$42.30
CR2330 Replacement Battery (for use in M <sup>3</sup> and X4 CLIQ keys)	EA-350084	\$6.29

Note: For ATEX certified keys, contact customer service.

# Programming and Management

CLIQ® Web Manager is a robust and versatile software used by administrators to efficiently manage their CLIQ® System. The CLIQ® Web Manager Hosting Service is cloud-based, giving administrators the ability to manage their system from anywhere with internet access and have the benefit of the latest software enhancements. In addition, it offers secure 24/7 web access and no start-up fees, making it a cost-effective solution to meet a wide variety of needs. Choose the offering that best fits your CLIQ® system size and requirements.



## CLIQ® Web Hosting Service

Description	Part Number	Annual License Fee
<b>Basic:</b> Designed for smaller systems and includes desktop/local key and cylinder programming only, Domain Administration. Limit 750 keys.	SW-500101-1	\$1,240.00
<b>Remote Plus:</b> Designed for mid-sized systems and includes Basic features plus remote, mobile and BLE programming, key revalidation, cylinder groups, access profiles, temporary access groups. Limit 750 keys.	SW-500101-3	\$3,893.00
<b>Enterprise:</b> Designed for large systems and includes all Remote Plus features plus web services for 3rd party applications. Limit 1500 keys.	SW-500101-5	\$6,369.00
<b>Enterprise Plus:</b> Designed for systems larger than 1500 keys. Options available for purchase include custom server configuration.		Call for pricing
<b>LenelS2 Onguard:</b> Middleware add-on designed for integration of LenelS2 Onguard with CWM.	SW-601201	Call for pricing
<b>LenelS2 Onguard:</b> Recurring maintenance fee for middleware add-on designed for integration of LenelS2 Onguard with CWM.	SW-601201-R	Call for pricing
AD/LDAP Interface add-on designed for integration of AD/LDAP with CWM.	SW-500150-R	\$2,536.00

Web Hosting custom options available at additional cost include: Dedicated Servers, regulatory compliance configurations, database archiving, Country/Region customization and more. Please contact your local Medeco sales rep for more information.

## CLIQ® Self-Hosted Software

Description	Part Number	One-time License Fee	Annual Maintenance Fee
Enterprise Self-Hosted One-Time Fee. Includes all Remote Plus features plus web services for 3rd party applications.	SW-600801	\$59,109.00	
Enterprise Self-Hosted Annual Recurring Maintenance Fee.	SW-600801-6R		\$8,867.00
CLIQ Web Server customer-hosted (Remote Plus). One-time license fee.	SW-600801-7	\$27,020.00	
CLIQ Web Server customer-hosted maintenance (Remote Plus)	SW-600801-7R		\$4,055.00
Self-hosted software purchase entitle the user to a single user license with annual license fees. Software maintenance fee provides regular software program updates, maintenance releases, patches, and technical telephone assistance.			

An additional license is required for both Medeco- and Self-hosted customer test server environments.

Multi-year hosting available. Contact your sales representative.

The CLIQ service offerings are billed annually. Annual subscription includes maintenance releases, patches, and normal business hours of basic technical telephone support (M-F). Maintenance fees are billed annually. Annual maintenance subscription includes basic technical telephone support (M-F). For extended technical support, please refer to page 18 for advanced support programs including extended hours and guaranteed response times.

CLIQ Web Manager Client PC minimum requirements: Windows 10 and a modern browser. CLIQ Web Manager is a licensed product for both Medeco Hosted Services and End-User Self Hosted Software.

## CLIQ<sup>®</sup> Local Manager

The locally installed CLIQ Local Manager software is used for the day-to-day management of the CLIQ system. With it, system managers can perform a variety of tasks based on the specific needs of their environment, managing access rights of user keys locally via desktop programming devices.

Description	Part Number	Purchase	Annual Rental
CLIQ Local Manager Stand-alone Software version with perpetual license option: Single system application license – One system can be imported into the software with C-key and ELS files. Two years of tech support is included.	SW-500170	\$2,536.00	
<b>Choose the Purchase Option ▲ OR The Annual Subscription Option ▼</b>			
CLIQ Local Manager Stand-alone Software version with recurring license option: Single system application license with Annual maintenance fee.	SW-500170-R		\$761.00
Self-hosted software purchase entitles the user to a single user license with annual license fees. Software maintenance fee provides regular software program updates, maintenance releases, patches, and technical telephone assistance.			

## Medeco M<sup>3</sup> & X4 CLIQ Programming Devices

Description	Part Number	Price
M <sup>3</sup> CLIQ Local Programming Device (Includes USB Cable)	EA-100168	\$763.00
M <sup>3</sup> CLIQ Remote Wall PD	EA-100256	\$1,254.00
M <sup>3</sup> CLIQ Mobile Programmer	EA-100142	\$1,193.00
M <sup>3</sup> CLIQ Outdoor, Vandal Resistant, Wall Programmer	EA-100160	\$2,258.00
X4 CLIQ Local Programming Device (Includes USB Cable)	EA-100179	\$763.00
X4 CLIQ Remote Wall PD	EA-100257	\$1,254.00
X4 CLIQ Mobile Programmer	EA-100181	\$1,193.00
X4 CLIQ Outdoor, Vandal Resistant, Wall Programmer	EA-100182	\$2,258.00
X4 CLIQ local programming device with one plug (for end users – no plug for C key)	EA-100222	\$659.00
X4 CLIQ Connect mobile programming device	EA-100230	\$1,229.00
M <sup>3</sup> CLIQ Local Programming Device with one plug (for end users – no plug for C key)	EA-100210	\$659.00
M <sup>3</sup> CLIQ Connect Mobile Programming Device	EA-100229	\$1,229.00

## Medeco M<sup>3</sup> & X4 CLIQ Kits & Accessories

Description	Part Number	Price
Biaxial and M <sup>3</sup> Bottom Pin Kit for use with M <sup>3</sup> CLIQ (Original Product uses standard pin kit)	.KW5401	\$930.00
Metal Cylinder Protector Cove	CP-287260	\$110.00
Plastic Cylinder Protector Cover	CP-170930	\$80.30

## New CLIQ Systems Check List

Required	Recommended	Optional	Product Description	Product Comments
●			User Key	Minimum one required per system
●			Cylinder	Minimum one required per system
●			Master C-key	The CLIQ C-Key manages the electronic communication provided by the CLIQ system. It provides users secure access to the system software and the ability to transfer information between the software and cylinders.
●			Sub-master C key	One or more sub-master keys (up to 199 per system)
●			Local Programming Device	The CLIQ Local Programming Device (local PD) is used to connect CLIQ keys and cylinders to the software (CLIQ Web Manager), via secure communication.
	●		Remote indoor wall programming device	Embedded with its own IP address, the online CLIQ Remote Indoor Wall Programming Device allows users to remotely program M <sup>3</sup> CLIQ, X4 CLIQ, and Classic CLIQ keys.
		●	Vandal resistant outdoor wall programming device	Embedded with its own IP address, the online CLIQ Remote outdoor Wall Programming Device allows users to remotely program M <sup>3</sup> CLIQ, X4 CLIQ, and Classic CLIQ keys.
		●	CLIQ Connect (BLE) user key	Used for remote areas. CLIQ Connect (BLE) keys are updated by the CLIQ Connect app using a cell phone. (Only used with CLIQ Web Manager).
		●	CLIQ Connect mobile programming device	Using a cell phone Bluetooth connection and the free CLIQ® Connect app available on iOS or Android phones, the Medeco CLIQ Connect Mobile Programming Device (Connect Mobile PD) allows you to program CLIQ keys on-the-go.
●			CLIQ administrator training	Prior to deployment of your new system, we require Medeco technical training for your business security team. We offer a variety of customized hands-on training courses to teach your team how to properly operate, customize and support your new Intelligent Key System.
	●		CLIQ on-site professional services	To achieve optimum performance of your new intelligent Key System, Medeco recommends professional design and implementation services. Services include system planning, system deployment, team training and on-going support. See the professional services section for more details.
●			CLIQ software – select one of the two choices. 1) CLIQ Web Manager and CLIQ Connect PC or 2) CLIQ Local Manager	Software required for managing the CLIQ system
		●	CLIQ Connect mobile app	Mobile app for Android or iOS available to update user keys (BLE keys or non-BLE keys using CLIQ Connect mobile programming device)
●			CLIQ Control key for Interchangeable cores	CLIQ cylinders can quickly and easily be changed by non-technical personnel using a special control key, applicable only if interchangeable core cylinders are used on a project