

# Vacation and Short-Term Rental Order Guide

North America | January 2025



Order Guide

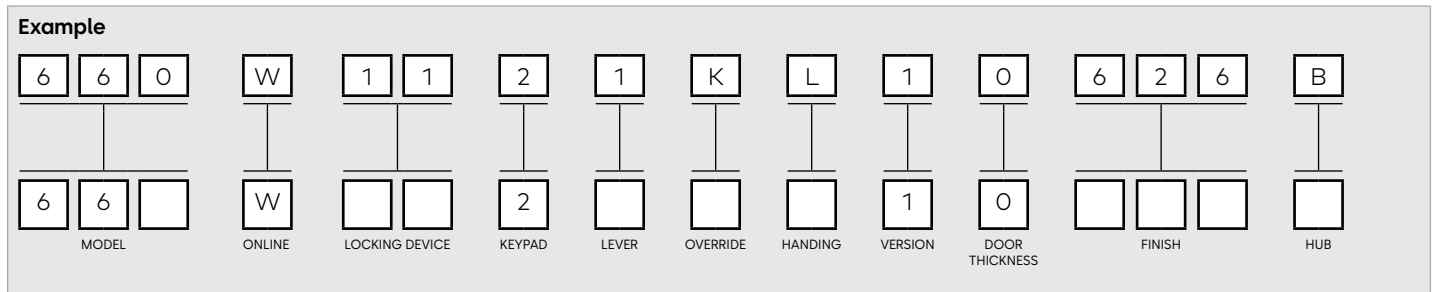


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# How to Order

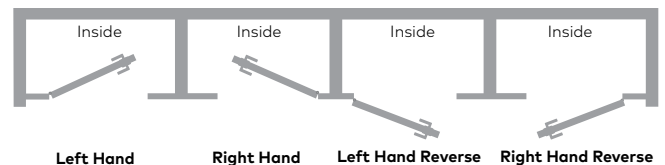
To order any of the products in this catalog, a part number must be provided. In most situations, the part number has to be assembled to specify the desired product, as various options are available.



Build the model number with the desired options.

## Door handing

Some locks also require you to specify door handing. To determine handing, face the door from the exterior (access) side and select the corresponding diagram below.



## Lock Functions

### Lock

These locks remain permanently in locked mode. For higher security, the mortise version includes a 1" deadbolt. This is suitable for applications where the person in the locked area needs added protection. ANSI equivalent functions: Hotel Guest Lock (F15).

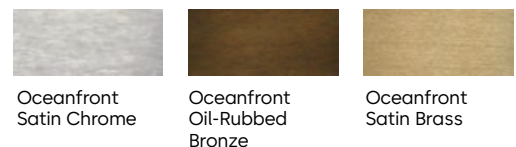
### Exit device operator

These locks operate with an exit device to permit controlled access from the outside. The lock mode (passage or locked) can be changed. ANSI equivalent functions: Holdback Door (F06).

## Finishes

### Oceanfront finish

The Oceanfront finish is ideal for outdoor severe environments, including oceanfront properties. An outdoor gasket comes standard with this option.



### Cleaning the lock finish

dormakaba recommends that you regularly maintain your electronic lock finish. To remove salt and pollutants, we strongly recommend only using a water-damp rag rather than any harsh or caustic chemicals.

### Lock body finish and mortise faceplates

All 660i locks will be shipped standard with a stainless steel mortise faceplate for all finishes including custom finishes.

## Where to Order

Contact your Business Development Manager.

## For More Information

Please call toll free, **1.888.217.5654**, email us at [lodgingcustomerservice@dormakaba.com](mailto:lodgingcustomerservice@dormakaba.com) or visit [www.dormakaba.com/us-en](http://www.dormakaba.com/us-en).

To check out our online store go to [dormakabalodgingstore.com](http://dormakabalodgingstore.com).

# Saffire™ EVO VR-D



**Example**

E	D	V	W	0	2	U	E			-				
MODEL		OPERATING SYSTEM	WIFI	CONFIGURATION	BLE	APPLICATION	OVERRIDE	OUTSIDE FINISH	OUTSIDE TRIM		INSIDE FINISH	INSIDE TRIM	DEMO	MOUNTING

**Build the model number with the desired options**

Model	Description
ED	Saffire EVO VR-D Lock, Deadbolt

## Choose one option from each category

Operating system	Description
V	Vacation Rental
Wi-Fi	Description
W	Wi-Fi Enabled
Configuration	Description
0	Standard Lock
BLE	Description
2	Enabled
Application	Description
U	Exterior Ocean Front*
Override	Description
E	NMKO
Outside Finish	Description
C	Satin Chrome
Outside trim	Description
B	Black Fascia
Inside finish	Description
C	Satin Chrome
B	Satin Brass
Z	Oil Rubbed Bronze
N	Satin Nickel
K	Black
Inside trim	Description
B	Black Fascia
Demo	Description
-	Standard Lock
D	Demo
Mounting orientation	Description
0	Vertical
1	Horizontal (use for blind deadbolt required doors)

Exterior gasket included with all models.

\* Only available for Outside Finish C

Split Finishes are available. Latching hardware faceplates and strikes will match the inside trim finish.  
If other options are needed, please inquire about a special order

# Saffire™ EVO VR-D



## Start up kits

062-517370-1	Description
Includes:	Saffire EVO VR-D start up kit
025-515735	2 Cable protector
041-512425-3	3 Tail piece 69.7mm
041-512425-4	3 Tail piece 85.6mm
033-515727	4 Outside trim gasket
810-515832-11	12 SCW, MCH, PH, ZP, PH #2, 10-24 X 1 1/4" LG
810-516521-4622C	4 SCW, MCH, TH, SS, T10; 6-32 X 5/16 LG
PK3705	2 Saffire EVO VR-D Installation instruction
PK3705B	2 Saffire EVO VR-D Inside trim special installation instruction
DT-516475	2 Saffire EVO VR-D Drilling template 2 3/8" BS
DT-516476	2 Saffire EVO VR-D Drilling template 2 3/4" BS
062-517370-2	Description
Includes:	Saffire EVO VR-D Texas mounting kit
025-515735	2 Cable protector
041-512425-3	3 Tail piece 69.7mm
041-512425-4	3 Tail piece 85.6mm
033-515727	4 Outside trim gasket
044-515781	2 Locating post - Texas trim
810-515834-04	12 SCW, MCH, PH, ZP, PH #2, 6-32 X 5/16" LG
810-515835-11	12 SCW, MCH, FH, ZP, PH#3; 10-24 X 1 1/2 LG
810-516521-4622C	4 SCW, MCH, TH, SS, T10; 6-32 X 5/16 LG
PK3705	2 Saffire EVO VR-D installation instruction
PK3705B	2 Saffire EVO VR-D inside trim special installation instruction
DT-516475	2 Saffire EVO VR-D drilling template 2 3/8" BS
DT-516476	2 Saffire EVO VR-D drilling template 2 3/4" BS

# Saffire™ EVO VR-M



**Example**

E

M

V

W

2

U

-

MODEL

OPERATING SYSTEM

WIFI

BLE

APPLICATION

OVERRIDE

OUTSIDE LEVER

OUTSIDE FINISH

OUTSIDE TRIM

PRIVACY

INSIDE LEVER

FUNCTION

INSIDE FINISH

INSIDE TRIM

DEMO

MORTISE

DEADBOLT

HANDING

**Build the model number with the desired options**

Model	Description
EM	Saffire EVO VR-M Lock, Mortise

## Choose one option from each category

Operating system	Description
V	Vacation Rental
Wi-Fi	Description
W	Wi-Fi Enabled
BLE	Description
2	Enabled
Application	Description
U	Exterior Ocean Front*
Override	Description
E	NMKO (Available Spring 2025)
K	MKO
Outside lever	Description
E	Von
L	Long Return
S	Essen
Outside finish	Description
C	Satin Chrome
Outside trim	Description
B	Black Fascia
Privacy	Description
P	Privacy with thumbturn kickoff
N	No thumbturn, no privacy, Storeroom
Inside lever	Description
E	Von
L	Long Return
S	Essen
Function	Description
T	Toggle & Escape Return
0	Standard (must be selected for Shabbat locks)

\* Only available for Outside Finish C

Split Finishes are available. Latching hardware faceplates and strikes will match the inside trim finish.  
If other options are needed, please inquire about a special order

# Saffire™ EVO VR-M



Inside finish	Description
C	Satin Chrome
B	Satin Brass
Z	Oil Rubbed Bronze
N	Satin Nickel
K	Black
Inside Trim	Description
N	No Fascia
B	Black Fascia
Demo	Description
-	Lock
D	Demo
Mortise model	Description
1	ASM 1 1/4" (32mm) face plate, field reversible handing
2	ASM 1 1/4" DAJ (32mm) face plate, field reversible handing
3	ASM 1" (25.4mm) face plate, no field reversible handing
4	ASM 1" DAJ (25.4mm) face plate, no field reversible handing
Deadbolt	Description
0	Standard deadbolt
1	Auto deadbolt
2	No deadbolt
Handing	Description
F	Dual handed
L	Left hand and left hand reverse
R	Right hand and right hand reverse

Exterior gasket included with all models.

\* For LHR or RHR, select dual handed option.

# Saffire™ EVO VR-M



## Start up kits

062+516654+E7	Description
Includes:	Saffire EVO VR-M, ASM/Cyl, E-Lock starting kit (door 1-3/8" to 2-1/2")
020-515480-1	3 Inside spindle Saffire L - 1-3/8" - 2-1/2" (35-64mm)
810-515998-1	6 SCW 12-24X1.625 PH Philips mounting
118+515884+1	3 TK Spindle w/washer assy Saffire-VR
941-514793	6 SET SCW M6 x 8mm Long, SS, cone point
017-515483-1	4 Outside Bushing 0.76
810-516521-2630	6 SCW MCH, TH, SS, T10, 6-32 x 3/16
810-516521-2622C	6 SCW MCH, TH, SS, T10, 6-32 x 3/16
810-516521-2605	6 SCW MCH, TH, SS, T10, 6-32 x 3/16
025-515498	6 Spring stopper holder
017-515489	4 Inside lever bushing
012-516226	4 Spring, Comp. 0.24" OD X 0.022 WD X 2"LG
011-513462	1 CBL 6' USB'A' M/5.5X2.1X12MM plug 22 AWG
138-512580	1 Allen key 3mm hex
DT-515905	1 Drill template Saffire EVO VR mortise ASM 1-1/4"
DT-516321	1 Drill template Saffire EVO VR mortise ASM 1"
DT-516284	1 Drilling template Saffire EVO VR cyl 2 3/4
DT-516287	1 Drilling template Saffire EVO VR cyl 2 3/8
PK3704-T	1 Installation instruction - Saffire EVO VR
062+516654+K7	Description
Includes:	Saffire EVO VR-M, ASM/Cyl, K-Lock starting kit (door 1-3/8" to 2-1/2")
020-515480-1	3 Inside spindle saffire EVO VR - 1-3/8" - 2-1/2" (35-64mm)
810-515998-1	6 SCW 12-24X1.625 PH Philips mounting
118+515884+1	3 TK spindle w/washer assy Saffire EVO-VR
941-514793	6 SET SCW M6 x 8mm long, SS, cone point
017-515483-1	4 Outside bushing 0.76
810-516521-2630	6 SCW MCH, TH, SS, T10, 6-32 x 3/16
810-516521-2622C	6 SCW MCH, TH, SS, T10, 6-32 x 3/16
810-516521-2605	6 SCW MCH, TH, SS, T10, 6-32 x 3/16
025-515498	6 Spring stopper holder
017-515489	4 Inside lever bushing
012-516226	4 Spring, comp. 0.24" OD X 0.022 WD X 2"LG
810-509093	2 Screw 6-32 X 5/16 FLAT HD PH
041-515465	1 Access plate key cylinder Saffire
810-516437	2 SCW 10-32 X 7/16 Pan HD PH ZN STL
138-512580	1 Allen key 3mm hex
DT-515905	1 Drill template Saffire EVO-VR mortise ASM 1-1/4"
DT-516321	1 Drill template Saffire EVO-VR mortise ASM 1"
DT-516284	1 Drilling template Saffire EVO-VR cyl 2 3/4
DT-516287	1 Drilling template Saffire EVO-VR cyl 2 3/8
PK3704-T	1 Installation instruction - Saffire EVO-VR



# Saffire™ EVO VR-L



### Example

E	L	V	W	2	U					-								
MODEL	OPERATING SYSTEM	WIFI	BLE	APPLICATION	OVERRIDE	OUTSIDE LEVER	OUTSIDE FINISH	OUTSIDE TRIM		PRIVACY	INSIDE LEVER	FUNCTION	INSIDE FINISH	INSIDE TRIM	DEMO	LATCH	DEADBOLT	HANDLING

### Build the model number with the desired options

Model	Description
EL	Saffire EVO VR-L Lock, Latch

Choose one option from each category

<b>Operating system</b>	<b>Description</b>
V	Vacation Rental
<b>Wi-Fi</b>	<b>Description</b>
W	Wi-Fi Enabled
<b>BLE</b>	<b>Description</b>
2	Enabled
<b>Application</b>	<b>Description</b>
U	Exterior Ocean Front
<b>Override</b>	<b>Description</b>
E	NMKO (Available Spring 2025)
K	MKO
<b>Outside lever</b>	<b>Description</b>
E	Von
L	Long Return
S	Essen
<b>Outside finish</b>	<b>Description</b>
C	Satin Chrome
<b>Outside trim</b>	<b>Description</b>
B	Black Fascia
<b>Privacy</b>	<b>Description</b>
P	Thumbturn
N	No thumbturn
<b>Inside lever</b>	<b>Description</b>
E	Von
L	Long Return
S	Essen
<b>Function</b>	<b>Description</b>
0	Standard
T	Toggle & Escape Return

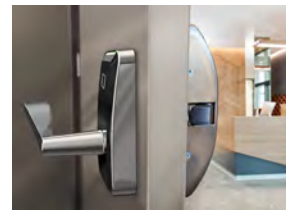
# Saffire™ EVO VR-L



Inside finish	Description
C	Satin Chrome
B	Satin Brass
Z	Oil Rubbed Bronze
N	Satin Nickel
K	Black
Inside trim	Description
N	No Fascia
B	Black Fascia
Demo	Description
-	Standard Lock
D	Demo
Latch	Description
5	Cylindrical latch, 2 3/4" backset, ASA
6	Cylindrical latch, 2 3/8" backset, ASA
7	Cylindrical latch, 2 3/4" backset, T-strike
8	Cylindrical latch, 2 3/8" backset, T-strike
Deadbolt	Description
2	No deadbolt
Handing	Description
L	Left hand and right hand reverse*
R	Right hand and left hand reverse*

Exterior gasket included with all models.

# Saffire™ EVO VR-P



## Example

<b>E</b>	<b>P</b>	<b>V</b>	<b>W</b>	<b>2</b>	<b>U</b>					-				
MODEL	OPERATING SYSTEM	WIFI	BLE	APPLICATION	OVERRIDE	OUTSIDE LEVER	OUTSIDE FINISH	OUTSIDE TRIM			MODEL	TYPE OF EXIT DEVICE	HANDING	DOOR THICKNESS

Build the model number with the desired options

Model	Description
EP	Saffire EVO VR-P Panic Device

Choose one option from each category

Operating system	Description
V	Vacation Rental
Wi-Fi	Description
W	Wi-Fi Enabled
BLE	Description
2	BLE Enabled
Application	Description
U	Exterior Ocean Front
Override	Description
E	NMKO (Available Spring 2025)
K	MKO (Keyed alike by default. Cores & Keys ship separately from locks)
Outside lever	Description
E	Von
L	Long return
S	Essen
Outside finish	Description
C	Satin Chrome
Outside trim	Description
B	Black Fascia
Model	Description
1	Rim operator, includes dormakaba exit device
2	Mortise operator, exit device not included
3	Rim operator, exit device not included
4	Vertical rod surface operator, exit device not included
5	Vertical rod concealed operator, exit device not included
For model 1	
Type of exit device	Description
7	Dorma 9300 36" (non-UL fire-rated)
L	Dorma 9300 48" (non-UL fire-rated)
F	Dorma F9300 36" (UL fire-rated)
G	Dorma F9300 48" (UL fire-rated)
For model 2	
Type of exit device	Description
0	Von Duprin 9875, 9975EO-F
A	Arrow S3908, S1908
7	Dorma 9500, F9500

Model 4 not available with Dual Handing. Exterior gasket included with all models.  
Adaptor plates and panic trims for black and Oil-rubbed Bronze will be in satin chrome only.

# Saffire™ EVO VR-P



For model 3	
Type of exit device	Description
0	Von Duprin 98/99 EO-F
1	Arrow S3888
2	Yale 7100
5	Precision 21, FL21
6	Detex 10, F10
7	Dorma 9300/F9300
8	Arrow S1808, S3808
9	Detex V40
C	Corbin Russwin ED5200
D	Dorma 8300
H	Hager 4500
R	PHI/Reliant 5100/FL5100
V	Von Duprin 22
For model 4	
Type of exit device	Description
0	Von Duprin 9827, 9927EO-F
1	Arrow S3788, S1708
2	Yale 7170
5	Precision 22, FL22
6	Detex 20, F20
7	Dorma 9400, F9400
8	Arrow S1708/3708
C	Corbin Russwin ED5400
D	Dorma 8400
H	Hager 4500
S	Sargent 8710/8713
R	PHI/Reliant 5200/FL5200
V	Von Duprin 22
For model 5	
Type of exit device	Description
0	Von Duprin 9847, 9947EO-F
2	Yale 7160
7	Dorma 9100, F9100
Handing	Description
F	Dual handing*
L	Left hand and left hand reverse
R	Right hand and right hand reverse
Door thickness	Description
1	1 3/4" – 2" (46-53mm)
2	2" – 2 1/4" (53-57mm)

\* Models 1, 2 and 5 are available with dual handing - except dorma 8300/8400 must be obligatorily handed  
 Model 3 and 4 are only available with Left and Right Handing.

Exterior gasket included with all models.

# Oracode System

## Principles of the keyless entry

The Oracode Access Control System eliminates the need for keys or keycards. Security is provided at the lock with a 6-digit pushbutton access code that has 1 million possible combinations and tamper shutdown to discourage code guessing. Valid access codes (or PINs) can only be generated using the password protected web-based software with the correct site code. Emergency access is provided by power override or a mechanical key override with a removable core that can be keyed to an existing master key system. Egress is by interior handle and is free at all times.

The Oracode cylindrical lock installs quickly in place of standard cylindrical locks with the addition of three mounting screws.

The lock is also available in standard and slim mortise versions. The lock keypad is a familiar and easy-to-use design. The locking action is sure and smooth, and the attractive and robust design of the lock compliments any decor.

The lock is easy to program and features a 5,000 record audit trail to create user accountability. Once the lock is programmed, there is no need for management to visit the lock, except for necessary audits and routine maintenance. To program and audit the offline locks, a hand-held module is used to carry data to the lock. Note: Online locks do not require programming at the lock. Programming involves setting the lock's identity (room number), setting the current date and time, and selecting other lock features. PINs for access to the lock are then generated using the web-based software.

The Oracode 660i complies with 2010 ADA Standards for Accessible Design – Art. 309.4 (Operable Parts). Only for models with long lever with ASM or cylindrical lock. Lock shall be properly aligned with the mortise or latch and must be installed strictly according to the dormakaba installation instructions and the ADA Standards and Regulations applicable for each facility, to be able to fulfill compliance with ADA requirements.

The Oracode 480i is not ADA compliant.

## How the system works:

The Oracode system utilizes proprietary web-based software to generate a unique time sensitive 6-digit PIN for each guest. Each PIN is valid for a specific room and time period, expiring automatically at the end of the guest's reservation. Each installation of the Oracode system has a unique and permanent site code that prevents access using PINs from other sites. Since codes can be generated months or even years in advance, guests can be pre-registered by SMS or e-mail to either a mobile device or laptop, and there is no need to visit the lock. Guests can check-in or out without assistance.

Guests can change their PIN to any 6-digit code for easy memorization. Guests who need to return to their room after their pre-registered stay has expired can be issued a one-time code. Presently there are 128 access levels available for guest, master, housekeeping, and other users of the lock. Additional features that can be allocated to different users include passage and lockout modes, and emergency deadbolt override. These multiple access levels allow management to restrict staff access to specific groups of rooms. The audit trail indicates which staff code opened the door and when.

# Oracode 660i

## American Standard Mortise (ASM) Lock 1 1/4" Mortise

Example

MODEL

ONLINE

LOCKING DEVICE

KEYPAD

LEVER

OVERRIDE

HANDING

VERSION

DOOR THICKNESS

-

FINISH

HUB

Build the model number with the desired options

Model	Description
66X	American Standard Mortise (ASM) Lock 1 1/4" Mortise

### Choose one option from each category

Model	Description
660	Deadbolt operated by the thumbturn
661	Utility Lock, no deadbolt, no thumbturn, no privacy
662	Privacy lock, no deadbolt, privacy thumbturn
664	Demo lock
667	Common door lock, no deadbolt, no thumbturn, no privacy
Online	Description
W	For 660i Series online lock (leave blank if not required)
Locking device	Description
10	ASM with 1 1/4" (32 mm) face plate, field reversible handing (660)
16	ASM with 1 1/4" (32 mm) face plate, field reversible handing, Auto-deadbolt (660)
12	ASM with 1 1/4" (32 mm) face plate, field reversible handing (661 and 667)
14	ASM with 1 1/4" (32 mm) face plate, field reversible handing (662)
Keypad	Description
2	Metal keypad
Lever	Description
1	Thumbturn
2	Short/Short
Override	Description
K	Mechanical key cylindrical Lori universal (1539) key-in-knob
D	Schlage "C" Keyway
Handing	Description
L	Left
R	Right
F	Dual handed (L & R), Left Hand Reverse, Right Hand Reverse (X & Y)
Version	Description
1	Version 1
Door thickness	Description
0	1 5/8" – 2 1/2" (41 – 63 mm), For doors greater than 2 1/2" (63 mm) order a thick door kit in Lock Accessories
Finish	Description
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze
Hub	Description
D	Standard Oracode Controller - Desktop Mounted
W	Standard Oracode Controller - Wall Mounted
E	Oracode Smart Controller for use with Oracode/BeHome247 integrated solution (e450)

# Oracode 660i

## American Standard Mortise (ASM) Lock 1" Mortise

Example

MODEL

ONLINE

LOCKING DEVICE

KEYPAD

LEVER

OVERRIDE

HANDING

VERSION

DOOR THICKNESS

-

FINISH

HUB

Build the model number with the desired options

Model	Description
66X	American standard mortise (ASM) Lock 1" mortise

### Choose one option from each category

Model	Description
660	Deadbolt operated by the thumbturn
661	Utility lock, no deadbolt, no thumbturn, no privacy
662	Privacy lock, no deadbolt, privacy thumbturn
667	Common door lock, no deadbolt, no thumbturn, no privacy
Online	Description
W	For 660i Series online lock (leave blank if not required)
Locking device	Description
11	ASM with 1" (25 mm) face plate, no field reversible handing (660)
17	ASM with 1" (25 mm) face plate, no field reversible handing, Auto-deadbolt (660)
13	ASM with 1" (25 mm) face plate, no field reversible handing (661 and 667)
15	ASM with 1" (25 mm) face plate, no field reversible handing (662)
Keypad	Description
2	Metal keypad
Lever	Description
1	Long/Long
2	Short/Short
Override	Description
K	Mechanical key cylindrical Lori universal (1539) key-in-knob
D	Schlage "C" Keyway
Handing	Description
L	Left
R	Right
Version	Description
1	
Door thickness	Description
0	1 5/8" – 2 1/2" (41 – 63 mm), For doors greater than 2 1/2" (63 mm) order a thick door kit in Lock Accessories
Finish	Description
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze
Hub	Description
D	Standard Oracode Controller - Desktop Mounted
W	Standard Oracode Controller - Wall Mounted
E	Oracode Smart Controller for use with Oracode/BeHome247 integrated solution (e450)

MODEL ONLINE LOCKING DEVICE KEYPAD LEVER OVERRIDE HANDING VERSION DOOR THICKNESS FINISH HUB

Model	Description
66X	European Standard Mortise (ESM) Lock

<b>Model</b>	<b>Description</b>
660	Deadbolt operated by the thumbturn
661	Utility Lock, no deadbolt, no thumbturn, no privacy
662	Privacy lock, no deadbolt, privacy thumbturn
664	Demo lock
667	Common door lock, no deadbolt, no thumbturn, no privacy
<b>Online</b>	<b>Description</b>
W	For 660i Series online lock (leave blank if not required)
<b>Locking device</b>	<b>Description</b>
00	No locking mechanism, no strike (660)
30	ESM, with no faceplate, field reversible handing (660)
31	ESM, with no faceplate, field reversible handing (661 and 667)
32	ESM, with 23mm faceplate w/round ends (660)
<b>Keypad</b>	<b>Description</b>
2	Metal keypad
<b>Lever</b>	<b>Description</b>
1	Long/Long
2	Short/Short
<b>Override</b>	<b>Description</b>
K	Mechanical key cylindrical Lori universal (1539) key-in-knob
D	Schlage "C" Keyway
<b>Handing</b>	<b>Description</b>
L*	Left or right hand reverse
R	Right or left hand reverse
N	No locking mechanism
<b>Version</b>	<b>Description</b>
1	
<b>Door thickness</b>	<b>Description</b>
0	1 3/8" – 2 1/2" (41 – 63 mm), For doors greater than 2 1/2" (63 mm) order a thick door kit in Lock Accessories
<b>Finish</b>	<b>Description</b>
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze
<b>Hub</b>	<b>Description</b>
D	Standard Oracode Controller - Desktop Mounted
W	Standard Oracode Controller - Wall Mounted
E	Oracode Smart Controller for use with Oracode/BeHome247 integrated solution (e450)

Description	Part
13/16" (20 mm) round face plate with deadbolt cutout	128-508593-DXXX
13/16" (20 mm) round face plate without deadbolt cutout	128-508593-0XXX
29/32" (23 mm) round face plate with deadbolt cutout	128-508595-DXXX
29/32" (23 mm) round face plate without deadbolt cutout	128-508595-0XXX
13/16" (20 mm) square face plate with deadbolt cutout	128-508594-DXXX
13/16" (20 mm) square face plate without deadbolt cutout	128-508594-0XXX
7 1/4" (180 mm) strike with deadbolt - universal	041-510141-XXXX
Replace XXX by 626 (Satin Chrome) or 606 (Satin Brass)	



# Oracode 660i

## Cylindrical Lock

### Example

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
MODEL	ONLINE	LOCKING DEVICE	KEYPAD	LEVER	OVERRIDE	HANDING	VERSION	DOOR THICKNESS	FINISH	HUB							

Build the model number with the desired options

Model	Description
66X	Cylindrical Lock

### Choose one option from each category

Model	Description
661	Utility Lock, no deadbolt, no thumbturn, no privacy
662	Privacy Lock, no deadbolt, privacy activated with thumbturn
664	Demo Lock
667	Common Door Lock, no deadbolt, no thumbturn, no privacy
Online	Description
W	For 660i Series online lock (leave blank if not required)
Locking device	Description
50	2 <sup>3</sup> / <sub>4</sub> " (70 mm) backset with 1/2" (13 mm) latch
54	2 <sup>3</sup> / <sub>8</sub> " (60 mm) backset with 1/2" (13 mm) latch (not fire rated)
Keypad	Description
2	Metal keypad
Lever	Description
1	Long/Long
2	Short/Short
Override	Description
K	Mechanical key cylindrical Lori universal (1539) key-in-knob
D	Schlage "C" Keyway
Handing	Description
F	Dual Handed (L & R), Left Hand Reverse, Right Hand Reverse (X & Y) (Assembled Right Hand)
N	No locking mechanism
Version	Description
1	
Door thickness	Description
0	1 <sup>5</sup> / <sub>8</sub> " – 2 <sup>1</sup> / <sub>2</sub> " (41 – 63 mm), For doors greater than 2 <sup>1</sup> / <sub>2</sub> " (63 mm) order a thick door kit in Lock Accessories
Finish	Description
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze
Hub	Description
D	Standard Oracode Controller - Desktop Mounted
W	Standard Oracode Controller - Wall Mounted
E	Oracode Smart Controller for use with Oracode/BeHome247 integrated solution (e450)

# Oracode 660i

## Exit Device Operator

**Example**

MODEL

ONLINE

LOCKING  
DEVICE

KEYPAD

LEVER

OVERRIDE

HANDING

VERSION

DOOR  
THICKNESS

-

FINISH

HUB

Build the model number with the desired options

Model	Description
63X	Exit Device Operator

### Choose one option from each category

Model	Description
631	Rim operator includes dorma exit device
632	Mortise operators, exit device not included, includes adapter kit
633	Rim operators, exit device not included, includes adapter kit
634	Vertical rod, surface mount operators, exit device not included, includes adapter kit
635	Vertical rod, concealed operators, exit device not included, includes adapter kit
<b>Online</b>	<b>Description</b>
W	For 660i Series online lock (leave blank if not required)
<b>For 631</b>	<b>Description</b>
7	Dorma 9300, not UL fire rated
<b>For 632</b>	<b>Description</b>
0	Von Duprin 9875, 9975EO-F
A	Arrow S3908, S1908
7	Dorma F9500/9500
<b>For 633</b>	<b>Description</b>
0	Von Duprin 98/99 EO-F
1	Arrow S3888
2	Yale 7100-36
5	Precision 21, F21
6	Detex 10, FL 10
7	Dorma F9300/9300
8	Arrow S1808, S3808*
9	Detex V40
H	Hager 4500
<b>For 634</b>	<b>Description</b>
0	Von Duprin 9827, 9927EO-F
1	Arrow S3708, S1708*
2	Yale 7170
5	Precision 22, FL22
6	Detex 20, FL20
7	Dorma 9400
H	Hager 4500
S	Sargent 8710
<b>For 635</b>	<b>Description</b>
0	Von Duprin 9847, 9947EO-F
2	Yale 7160
7	Dorma 9100
<b>Keypad</b>	<b>Description</b>
2	Metal keypad
<b>Lever</b>	<b>Description</b>
1	Long
2	Short

# Oracode 660i

## Exit Device Operator

Override	Description
K	Mechanical key cylindrical Lori universal (1539) key-in-knob
D	Schlage "C" Keyway
Handing	Description
N	Dual handed
Version	Description
4	Exit Device mounted on the adapter plate inside the door
Door thickness	Description
1	1 3/4" (46 mm) – 2" (53 mm)
2	2" (53 mm) – 2 1/4" (57 mm)
Finish	Description
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze
Hub	Description
D	Standard Oracode Controller - Desktop Mounted
W	Standard Oracode Controller - Wall Mounted
E	Oracode Smart Controller for use with Oracode/BeHome247 integrated solution (e450)

### Exit device operator

- Allows exit doors equipped with panic devices to double as controlled entrances
- Weight: 3 lbs. (1.3 kg)
- Minimum door style required 5" (127 mm)
- Supplied with gasket kit for exterior doors. All fitted with adapter plate.

### Exit device

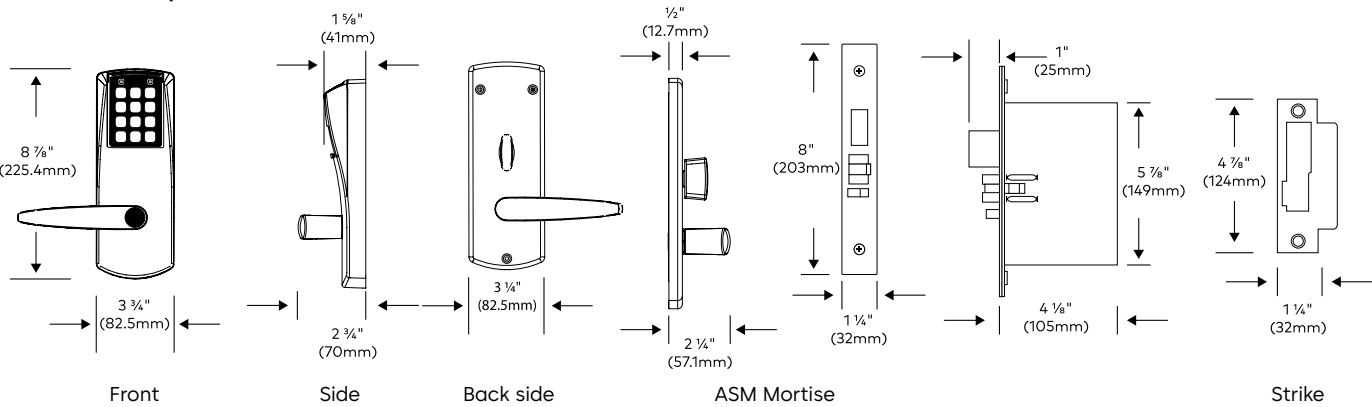
- Stainless steel Dorma exit device supplied with Oceanfront Satin Chrome lock operator.
- Stain Brass exit device supplied with Oceanfront Satin Brass lock operator.

\* For compatibility with Arrow S3808, S1808, S3708, and S1708, order a square spindle to cross-point spindle adapter (part #032-511055)

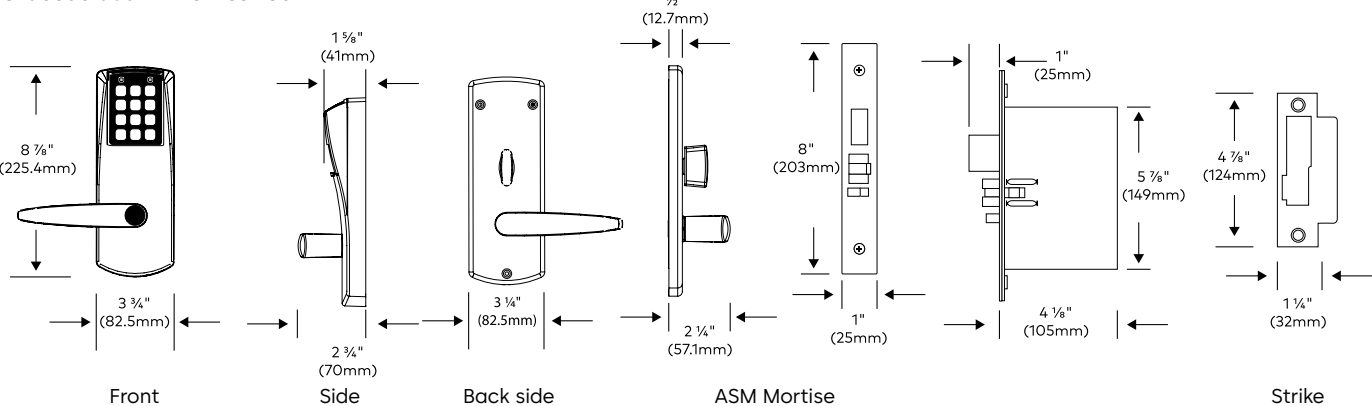
# Oracode 660i

## Dimensions

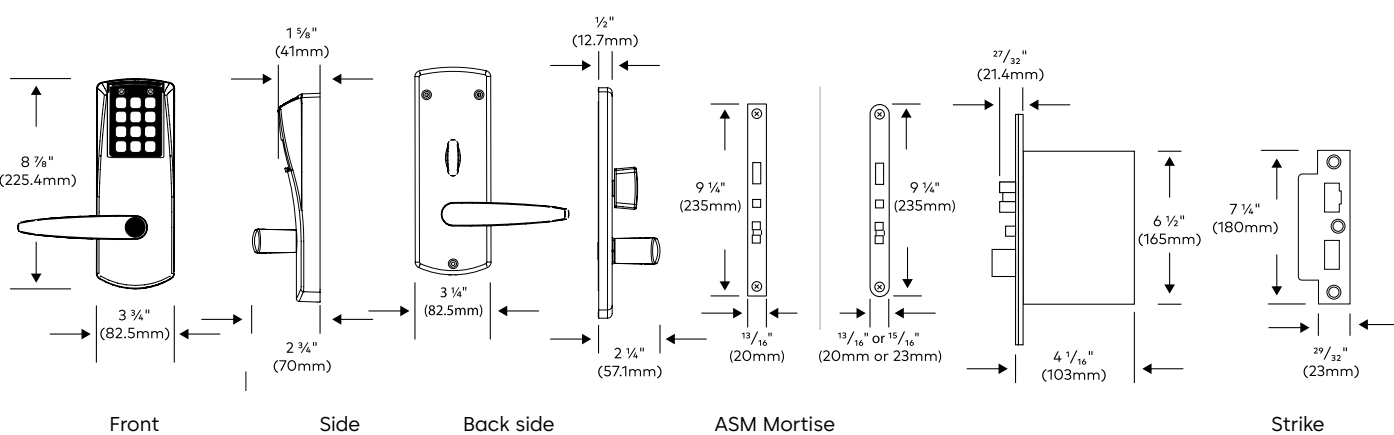
### Oracode 660i 1 1/4" Mortise Lock



### Oracode 660i 1" Mortise Lock



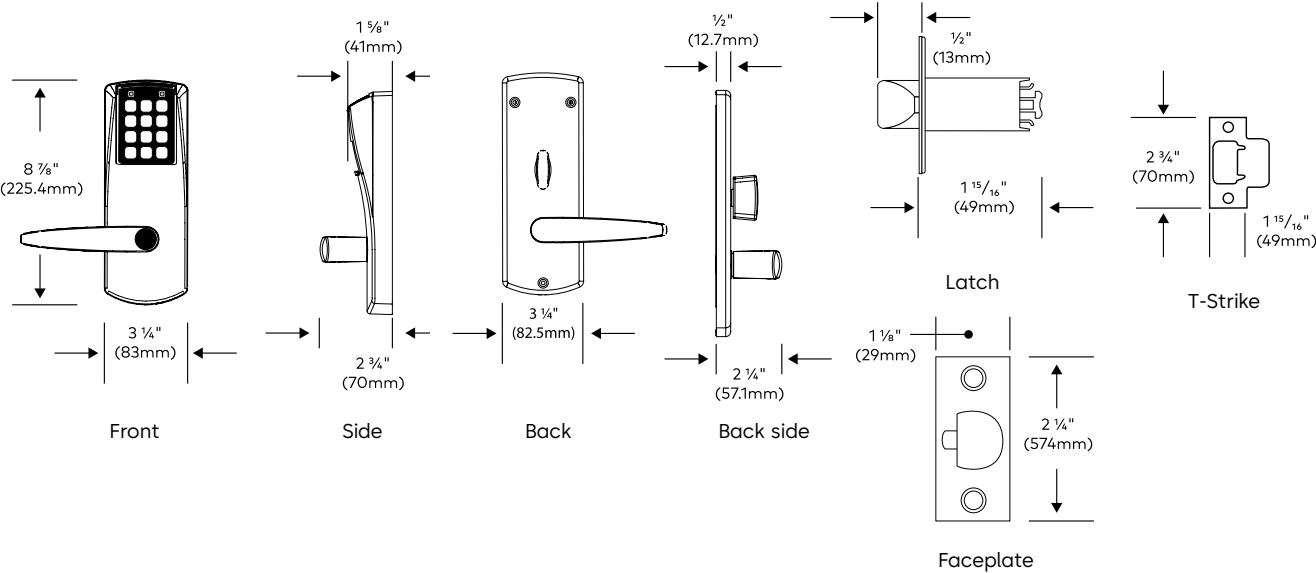
### Oracode 660i European Standard Mortise Lock



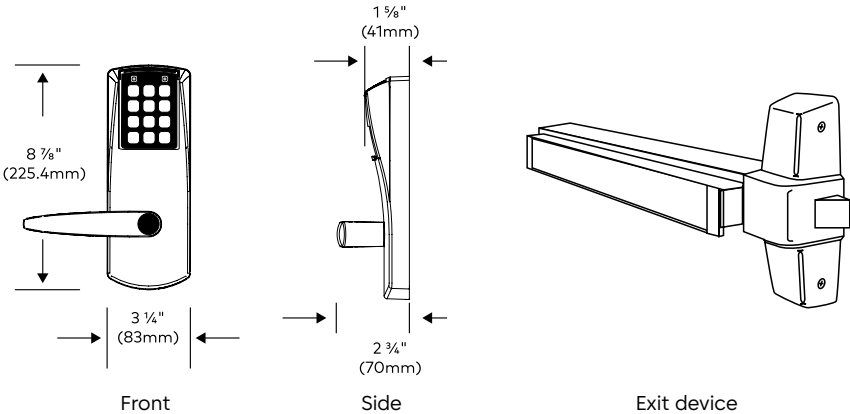
# Oracode 660i

## Dimensions

### Oracode 660i Cylindrical Lock



### Oracode 660i Exit Device Operation



# Oracode 480i

## Deadbolt

Example

MODEL

ONLINE

LOCKING DEVICE

KEYPAD

LEVER

OVERRIDE

HANDING

VERSION

DOOR THICKNESS

-

FINISH

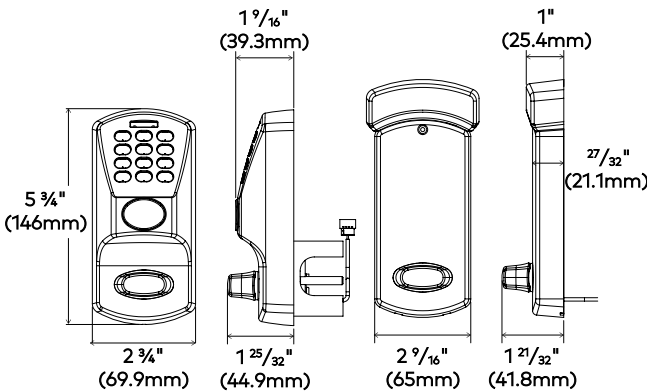
HUB

Build the model number with the desired options

Model	Description
480i	Deadbolt lock with key override

### Choose one option from each category

Model	Description
480	Unit lock
484	Demo lock
Online	Description
W	For 480i Series online lock
R	480i Ready lock
Locking device	Description
60	Adjustable deadbolt, 2 3⁄8" – 2 3⁄4"
Keypad	Description
2	Metal keypad
Lever	Description
1	Thumbturn
Override	Description
K	Mechanical key cylindrical Lori universal (1539) key-in-knob
Handing	Description
F	(L & R), Left hand reverse, right hand reverse (X & Y), field reversible
Version	Description
2	Version 2
Door thickness	Description
0	1 3⁄8" – 2" (35 mm – 50 mm) For doors greater than 2 1⁄8" (54 mm), order a thick door kit in lock accessories
Finish	Description
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze
Hub	Description
D	Standard Oracode Controller - Desktop Mounted
W	Standard Oracode Controller - Wall Mounted
E	Oracode Smart Controller for use with Oracode/BeHome247 integrated solution (e450)



# Oracode e450

## Smart Home Controller

The Oracode e450 Smart Home Controller takes property management to the next level with Smart Home Automation. Supporting both ZigBee and Z-Wave wireless communications protocols, the Oracode e450 Smart Controller allows Oracode online locks and other Smart Home devices (such as thermostats, lights, and pool and spa controls), to be managed remotely through a single controller unit.

### Network

Wireless	Z-Wave Plus—700 Series Zigbee 3.0, 1.2
Wi-Fi	802.11 a/b/g/n/ac; 2.4 and 5GHz

### Hardware

Processor	Quad-Core Cortex-A7 ARM CPU
Flash Memory	EMMC 4GB
RAM Memory	DDR3 512MB
Connectors	1 USB Port 2.0, USB host 1 WAN Port 10/100 Ethernet
Power Supply	Input: AC 100-240VAC, 50-60Hz Output: DC 5V/2A
Dimensions	4.17 x 4.12 x 1.45 in 106 x 104.66 x 36.95 mm

### Certifications



### Ordering information

Oracode e450 Smart Controller	Part Number: 051-E450
-------------------------------	-----------------------



# M-Unit

## What is the Oracode M-Unit?

The Oracode M-Unit is a hand-held device that provides programming and auditing capabilities. The M-Unit is required for use with Oracode offline locks and is optional for use with Oracode online locks.

## Core benefits

### 1. Plug and play

Does not require additional software or drivers and works just like a USB key.

### 2. Durable

Extremely robust and designed to withstand regular wear and tear.

### 3. Fully compatible

Uses the USB mass storage standard supported by Windows® and Apple® operating systems. No driver is required.

## How is the M-Unit synchronized?

No synchronization or software required, simply drag and drop the file into the appropriate drive to get started.

## How are locks programmed?

Locks are programmed through infrared communication between the M-Unit and the Oracode locks.

## What is the warranty?

Two years

## How is the M-Unit charged?

The Oracode M-Unit can either be charged when connected to a computer using a USB cable or with a USB cable and adaptor (included in the M-Unit kit).

## What are the part numbers?

For use with 220-240 volt, order MUNIT-11-120

For use with 110-120 volt, order MUNIT-11-110



Oracode's M-Unit is a user-friendly portable programming and auditing device.



# Remote Access Controller

A Remote Access Controller (RAC) is a device that operates a special access point, such as an elevator, parking entrance or any other door requiring an electric strike or electro-magnetic lock.

The controller box is concealed in a utility space behind a wall or ceiling with a key-locked cover to prevent tampering. The keypad is connected to the controller box that is mounted in a convenient location, such as within a driver's reach at the entrance to a garage or beside an elevator call button. When a user enters a code, the controller (programmed with user access information) grants or denies access according to their privileges. Parking garages can be set up using the RAC so that only authorized users can enter the garage through pedestrian doors (protected by a lock or exit device operator) and use the garage doors.

The controller maintains an audit trail and provides other features, including programmable access times and emergency unlocking of doors when signaled by a fire alarm. In addition, flexible time zones offer greater customization for controlling access to public areas by staff and guests. The RAC is available in two packages the RAC 660G (a low cost, simple solution) and the RAC 660G XT (an extendable total access control solution).

## Control panel features

- Fire alarm panel interface
- Power supply in the controller panel
- Programmable access time delay from 1 second to 2 min
- Distance from reader to controller box up to 492 feet (150 m)
- Audit memory of last 1,000 transactions
- Auto-Lock/Unlock Time Zone, Guest Time Zone, Staff Time Zone
- Single relay for individual doors

## Options for RAC 660G XT

- Tamper protected panels
- Panel status indicators – AC power, battery status
- Programming and auditing from up to 100 feet (30 m) from the control panel
- Rechargeable battery back up option, four hours stand-by, fully powered
- Eight (8) relay outputs for elevator applications
- Dual reader option for egress/ingress access control
- Remote Programming Interface

## Certification

- Certified to the UL294 standard
- Certified to the CSA 22.2 No. 205 standard
- Interfaces with fire panels meeting NFPA 101 fire access alarm standard
- Meets FCC and CE requirements

## Power

- Input power: 120VAC, 60Hz (North America) or 230VAC, 50Hz (International)
- Output power: 12 VDC, 0.75 AMP for electric strike or electro-magnetic lock

## Dimensions and weight

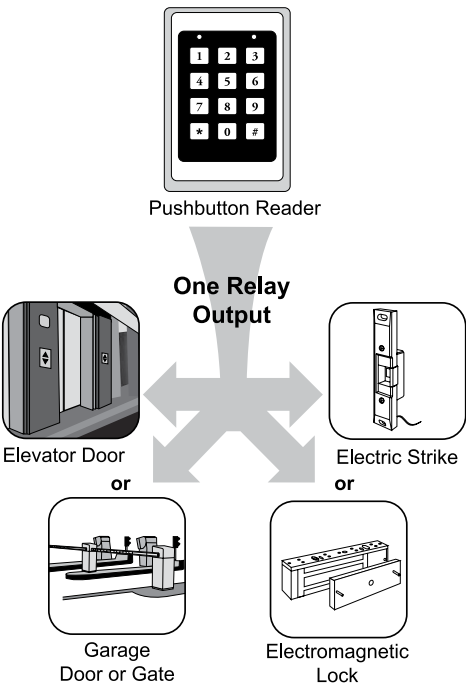
- **660G:** 8 1/2" h x 7 1/4" w x 2" d (216 h x 184 w x 51 mm d), 3.5 lbs. (1.6 kg)
- **660G XT:** 13 1/2" h x 12 3/8" w x 3 1/4" d (343 h x 314 w x 83 mm d), 14 lbs. (6.4 kg)
- **Remote programming Interface:** 4 3/16" h x 4 3/16" w x 2 1/16" d (106 mm h x 106 mm w x 52 mm d), 1 1/4 lbs. (0.6 kg)

## Environmental operating conditions

- The controller box is intended for indoor use
- 32° F to 120° F (0 ° C to 49° C)

# Remote Access Controller

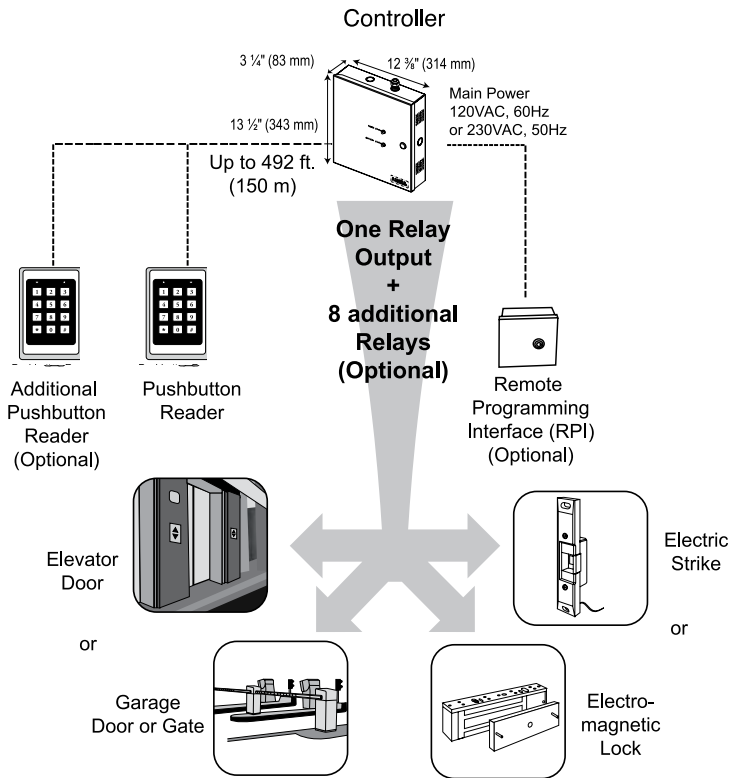
## RAC 660G



### Features

- Single relay output
- Variable access delay
- Power failure 3-day auto-recovery; real time clock (RTC)
- Infrared (IR) serial programming and auditing
- Relay bypassing (passage function)
- Keypad (ingress)
- Unlock delay programmable by dip switches
- Tamper alarm input
- Fire alarm input
- Power status LEDs feedback
- Battery back-up
- Keypad (egress)
- Remote unlock input
- Request to exit (Rex) input

## RAC 660G XT



### RAC 660G

- Standard
- Standard
- Standard
- Standard
- Standard
- Standard
- Standard
- N/A
- Standard
- N/A
- N/A
- N/A
- Optional
- Optional
- Optional

### RAC660G XT

- Standard
- Standard
- Standard
- Standard
- Standard
- Standard
- Standard
- Standard
- Standard
- Optional
- Optional
- Optional
- Optional
- Optional
- Optional

# 660G

## Remote Access Controller

Example

SERIESCONFIGURATIONKEYPAD 1CABLE LENGTHKEYPAD 2TRACKKEYSWITCHPOWER SUPPLY

Build the model number with the desired options

Model	Description
C62	660G Remote Access Controller

### Choose one option from each category

Series	Description
C62	660G Remote Access Controller
Configuration	Description
S	Single keypad
Keypad 1	Description
2	2 x 6
3	3 x 4
Cable length	Description
A	15 ft. (Standard)
B	25 ft.
C	50 ft.
D	75 ft.
E	100 ft.
Keypad 2	Description
N	None available (only on 660G XT)
Track	Description
N	None
Keyswitch	Description
N	None
Power supply	Description
1	North America 126-515173
2	International 126-515172

# 660G XT

## Remote Access Controller

Example

SERIESCONFIGURATIONKEYPAD 1CABLE LENGTHKEYPAD 2TRACKKEYSWITCHPOWER SUPPLYBATTERY BACKUPREMOTE PROGRAMMING INTERFACERELAY EXPANSION

Build the model number with the desired options

Model	Description
C63	660G XT Remote Access Controller

Choose one option from each category

Series	Description
C63	660G XT Remote Access Controller
Configuration	Description
D	Two keypads ready
Keypad 1	Description
2	2 x 6
3	3 x 4
Cable length	Description
A	15 ft. (Standard)
B	25 ft.
C	50 ft.
D	75 ft.
E	100 ft.
Keypad 2	Description
2	2 x 6
3	3 x 4
N	None
Track	Description
N	None
Keyswitch	Description
N	None
Power supply	Description
1	North America 470-511821
2	International 126-515160
Battery backup	Description
N	None optional
B	With battery
P	Battery ready (battery not included)
Remote programming interface	Description
N	None
Relay expansion	Description
N	None

# Lock Accessories

## Decorative Plates

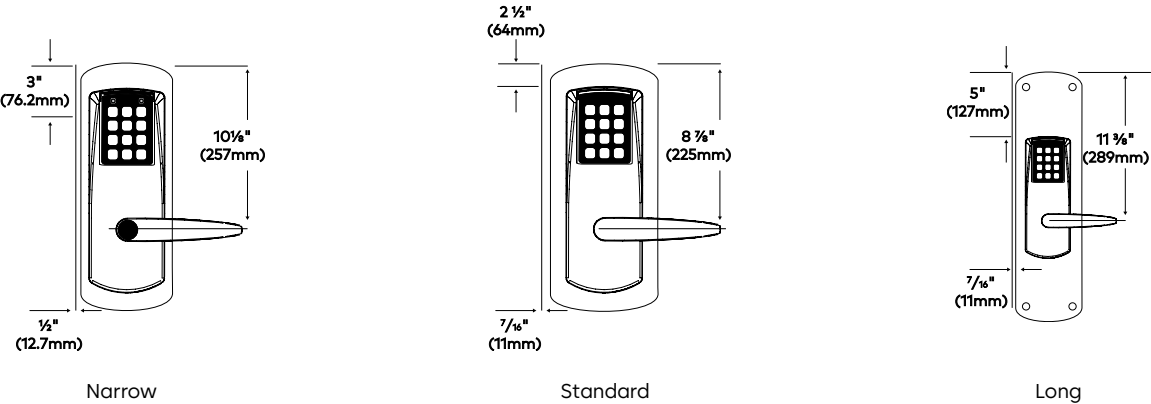
### Decorative plates compatible with 660i Series

Plated Cold Rolled Steel, Solid Brass, Stainless Steel.

Mounting screws and washers included where applicable. All plates are 1/32" (0.8 mm) thick.  
Compatible with mortise (ASM, ESM) and cylindrical lock.

Location	Finish	Plate number	Availability
<b>Narrow 14" (356 mm) X 3 1/4" (82.5 mm)</b>			
Indoor/Outdoor	Stainless Steel	061-511461-630 (long)	Stock
Indoor/Outdoor	Oil-Rubbed Bronze	061-511461-743	Stock
Indoor/Outdoor	PVD Satin Brass	061-511461-906	Stock
<b>Standard 14" (356 mm) x 4 5/8" (117 mm)</b>			
Indoor/Outdoor	Stainless Steel	061-513071-630	Stock
Indoor/Outdoor	Oil-Rubbed Bronze	061- 513071-743	Stock
Indoor/Outdoor	PVD Satin Brass	061-513071-906	Stock
<b>Long 17 1/2" (445 mm) X 4 5/8" (117 mm)</b>			
Indoor/Outdoor	Stainless Steel	062-513073-630	Stock
Indoor/Outdoor	Oil-Rubbed Bronze	062-513073-743	Stock
Indoor/Outdoor	PVD Satin Brass	062-513073-906	Stock

**\* Decorative plates can only be used on the front housing for Exit Device Operator Model 630**  
**STOCK:** Standard stock item. 6 - 8 weeks lead time might apply if you order more than 200 of each item.  
**CUSTOM:** 8 - 12 weeks lead time might apply. Must validate price for each order before quoting customer.



# Lock Accessories

## Decorative Plates

### Decorative Plates compatible with 660i Series

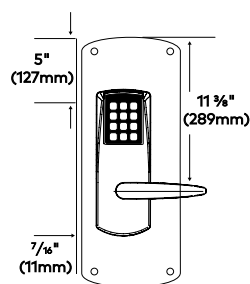
Plated Cold Rolled Steel, Solid Brass, Stainless Steel.

Mounting screws and washers included where applicable. All plates are 1/32" (0.8 mm) thick.  
Compatible with mortise (ASM, ESM) and cylindrical lock.

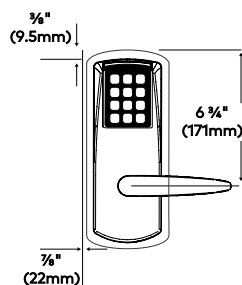
Location	Finish	Plate Number	Availability
<b>Long &amp; Wide 17 1/2" (445 mm) x 7 7/8" (175 mm)</b>			
Indoor Left Hand	Satin Brass	062-513074-L606	Stock
Indoor Right Hand	Satin Brass	062-513074-R606	Stock
In/Outdoor Left Hand	Stainless Steel	062-513074-L630	Stock
In/Outdoor Right Hand	Stainless Steel	062-513074-R630	Stock
In/Outdoor Left Hand	PVD Satin Brass	062-513074-L906	Custom
In/Outdoor Right Hand	PVD Satin Brass	062-513074-R906	Custom
<b>Retrofit Plate 10 1/16" (256 mm) x 3 3/4" (95 mm). Suggested for System 700 Lock retrofit.</b>			
Indoor/Outdoor	Stainless Steel	061-513072-630	Stock
Indoor/Outdoor	PVD Black	061-513072-922	Stock
Indoor/Outdoor	PVD Satin Brass	061-513072-906	Stock
<b>Retrofit Plate 10 1/4" (260 mm) X 3 3/4" (82.5 mm)</b>			
Indoor	Stainless Steel	061-511460-630	Stock
<b>Wrap 1 3/4" (44 mm) x 15 11/16" (399 mm) x 5 1/2" (140 mm). Standard (AMM) Mortise 1 1/4" face plate.</b>			
Indoor	Satin Brass	062-513075-906	Stock
Indoor/Outdoor	Stainless Steel	062-513075-630	Stock
<b>Wrap 1 3/8" (35 mm) X 15 1/2" (394 mm) x 5 1/2" (140 mm). Standard (ASM) Mortise 1" face plate.</b>			
Indoor	Satin Brass	062-510206-606	Custom
Indoor/Outdoor	Stainless Steel	062-510206-630	Custom
Wrap 1 3/4" Cylindrical, 2 3/4" Backset		061-513922-605	Stock
Wrap 1 3/4" Cylindrical, 2 3/4" Backset		061-513922-630	Stock
Wrap 1 3/4" Cylindrical, 2 3/8" Backset		061-514227-630	Stock

**STOCK:** Standard stock item. Three week lead time might apply if you order more than 200 of each item.

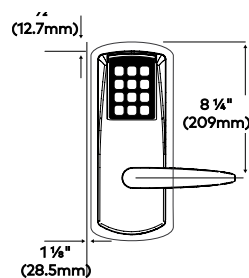
**CUSTOM:** Four week lead time might apply. Must validate price for each order before quoting customer.



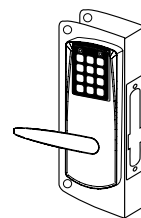
Long and wide



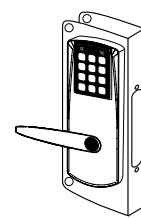
Retrofit plate



Retrofit plate



Wrap plate



Wrap plate

# Lock Accessories

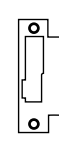
## Strikes

### Standard Mortise Strike

All strikes include mounting screws. For strikes only, omit the "K" from the product number. Left Hand Reverse door requires Right Hand Strike. Right Hand Reverse door requires Left Hand Strike.



AMM 12"



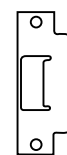
Smoke seal  
4 7/8"



ESM 7 1/4"



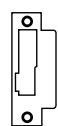
Cylindrical  
T-strike 7 3/4"



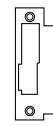
Cylindrical ASA  
strike 7 7/8"

ASM Strike	Finish	Part number
12" (305 mm) dust box not included	Satin Brass	041-512197-606K (LH)
12" (305 mm) dust box not included	Stainless Steel	041-512197-630K (RH)
12" (305 mm) dust box not included	Satin Brass	041-512198-606K (LH)
12" (305 mm) dust box not included	Stainless Steel	041-512198-630K (RH)
Smoke Seal 4 7/8" (124 mm) dust box not included, left hand	Satin Brass	041-508275-606K
Smoke Seal 4 7/8" (124 mm) dust box not included, right hand	Satin Brass	041-508276-606K
Smoke Seal 4 7/8" (124 mm) dust box not included, left hand	Stainless Steel	041-508275-630K
Smoke Seal 4 7/8" (124 mm) dust box not included, right hand	Stainless Steel	041-508276-630K

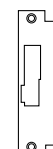
Finishes to match locks. All strikes include mounting screws. For strikes only, omit the "K" from the product number.



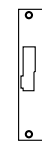
Standard 4 7/8"



Extended lip  
4 7/8"



Long 6 3/4"



Extra long 8 1/2"

Standard 4 7/8" Strike	Finish	Part number
*Standard 4 7/8" (124 mm) left hand	Satin Brass	504131-606-K
*Standard 4 7/8" (124 mm) right hand	Satin Brass	504132-606-K
*Standard 4 7/8" (124 mm) left hand	Stainless Steel	504131-630-K
*Standard 4 7/8" (124 mm) right hand	Stainless Steel	504132-630-K
Extended Lip 4 7/8" Strike		
Extended lip 4 7/8" (124 mm) left hand	Satin Brass	502815-606-K
Extended lip 4 7/8" (124 mm) right hand	Satin Brass	502816-606-K
Extended lip 4 7/8" (124 mm) left hand	Stainless Steel	502815-630-K
Extended lip 4 7/8" (124 mm) right hand	Stainless Steel	502816-630-K
Long 6 3/4" Strike		
Long 6 3/4" (171 mm) left hand	Satin Brass	502780-606-K
Long 6 3/4" (171 mm) right hand	Satin Brass	502781-606-K
Long 6 3/4" (171 mm) left hand	Stainless Steel	502780-630-K
Long 6 3/4" (171 mm) right hand	Stainless Steel	502781-630-K
Extra Long 8 1/2" Strike		
Extra long 8 1/2" (216 mm) right hand	Satin Brass	506102-606-K
Extra long 8 1/2" (216 mm) left hand	Satin Brass	506103-606-K
Extra long 8 1/2" (216 mm) right hand	Stainless Steel	506102-630-K
Extra long 8 1/2" (216 mm) left hand	Stainless Steel	506103-630-K

### ESM Mortise Strike



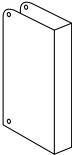
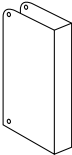
ESM 7 1/4" (180 mm) with deadbolt, universal (reversible)	Satin Brass	041-510141-606K
ESM 7 1/4" (180 mm) with deadbolt, universal (reversible)	Stainless Steel	041-510141-630K

### Cylindrical Strike

Strike 2 3/4" (70 mm) Dust box not included, T-Strike	Satin Brass	032-512389-606
Strike 2 3/4" (70 mm) Dust box not included, T-Strike	Satin Chrome	032-512389-626
4 7/8" Strike (124 mm) Dust box not included, ASA	Satin Brass	204119-606-K
4 7/8" Strike (124 mm) Dust box not included, ASA	Satin Chrome	204119-626-K

# Lock Accessories

## Miscellaneous Plates

	Description	Finish	Part number
	<b>Door Filler Plate</b>		
	2 3/4" x 1 1/8" (70 x 29 mm)	Prime Coat Steel	061-507858
	2 1/4" x 1 1/8" (57 x 24 mm)	Prime Coat Steel	061-507857
	2 1/4" x 1 1/8" (57 x 29 mm)	Brass Plated Steel	061-507856
	<b>Hole Filler Plates</b>		
	2 3/8" (60 mm) Diameter	Silver Coated	061-507860
	2 3/8" (60 mm) Diameter	Brass Plated Steel	061-507859
	<b>Deadbolt Wrap-Around Plate</b>		
	Stainless Steel	Stainless Steel	061-507862
	<b>Latch Extension (only for cylindrical lock)</b>		
	For 5" (127 mm) backset (without kick-off feature)		118-511933
	For 5" (127 mm) backset (without kick-off feature) (with instructions)		062-511901



# Lock Accessories

## Miscellaneous Compatible with Oracode 660i Series

Description	Part number
Outdoor kit Includes: Outside housing gasket	062-510180
<b>ESM Face Plates</b>	
<sup>13</sup> / <sub>16</sub> " (20 mm) round faceplate	
With deadbolt cutout	128/508593-DXXX
Without deadbolt cutout	128/508593-OXXX
<sup>29</sup> / <sub>32</sub> " (23 mm) round faceplate	
With deadbolt cutout	128/508595-DXXX
Without deadbolt cutout	128/508595-OXXX
<sup>13</sup> / <sub>16</sub> " (20 mm) square faceplate	
With deadbolt cutout	128/508594-DXXX
Without deadbolt cutout	128/508594-OXXX
Replace XXX by 626 (Satin Chrome) or 606 (Satin Brass)	
<b>Thick Door Kit (660)</b> Includes: (3) mounting screws, (1) lock lever spindle and (1) thumbturn spindle For door thickness 2 <sup>1</sup> / <sub>2</sub> " - 3 <sup>3</sup> / <sub>4</sub> " (66 mm-95 mm) Replace XXX by 606 for Satin Brass or 626 for Satin Chrome	062-512868-xxx
<b>Torx Bit (T-15)</b> For battery holder screw	138-510294
<b>Mortise Stabilizer Bracket</b> Hollow Metal Door 1 <sup>1</sup> / <sub>4</sub> " (31 mm) Hollow Metal Door 1" (25 mm)	50567701045 505677101045
<b>ASM Reverse Handing Tool</b> For use when changing the handing of reversible ASM (set of 2)	027-510382-K
<b>Tool to remove 660i Lever</b> For 660i Electronic and key override	138-510576
<b>Spare parts box for oracode lock with mechanical override</b> Long lever Short 1 Includes: Spindle (2), turn knob spindle (2), mounting screw (6), battery holder screw (5), battery holder and batteries (3), Allen key 1/8", tool to remove outside lever (1), springs (8), Torx bit, spanner bit, outside Levers (2), Caps (4), Plugs for "K" cores (4) ASM Reverse handing tool (1) Replace XXX by 626 (Satin Chrome) or 606 (Satin Brass)	062-511010A3XXX 062-511010A4XXX
<b>Drill Plates</b>	
Description	Part number
<b>Oracode 660i</b> Set of drilling plates ASM, ESM right and left hand Used as replacement part for the installation jig below	138-510192
<b>Installation Jig</b>	
Description	Part number
Oracode 660i Steel installation jig equipped with drill plate for ASM	138-510190
Oracode 660i Steel installation jig equipped with drill plate for ESM	138-510191

# Lock Accessories

## Wood Mounts and Demo Locks

Wood mount for lock all wooden mounts are pre-cut and assembled

Description	Part number
Oracode 660i ASM 1 1/4"	050-514159-5
Oracode 660i ESM 20 mm	050-514159-4
Oracode 660i Cylindrical	050-514159-6
Oracode 460	050-514159-8

Oracode 660iK with KIL – Lock demo wood stand, override: Lori K-I-K core with entry key

Description	Finish	Lever	Part number
ASM 1 1/4"	Oceanfront Satin Chrome	Long	6641021KR10-U26
ASM 1 1/4"	Oceanfront Oil-rubbed Bronze	Long	6641021KR10-U13
Cylindrical: 2 3/4"	Satin Chrome	Long	6645021KR10-626

Oracode 660i with KIL – Lock demo wood stand, override: Lori K-I-K core with entry key.  
Includes Oracode Smart Controller.

Description	Finish	Lever	Part number
ASM 1 1/4"	Oceanfront Satin Chrome	Long	664W1021KR10-U26E
Cylindrical: 20 3/4"	Oceanfront Satin Chrome	Long	664W5021KF10-U26E

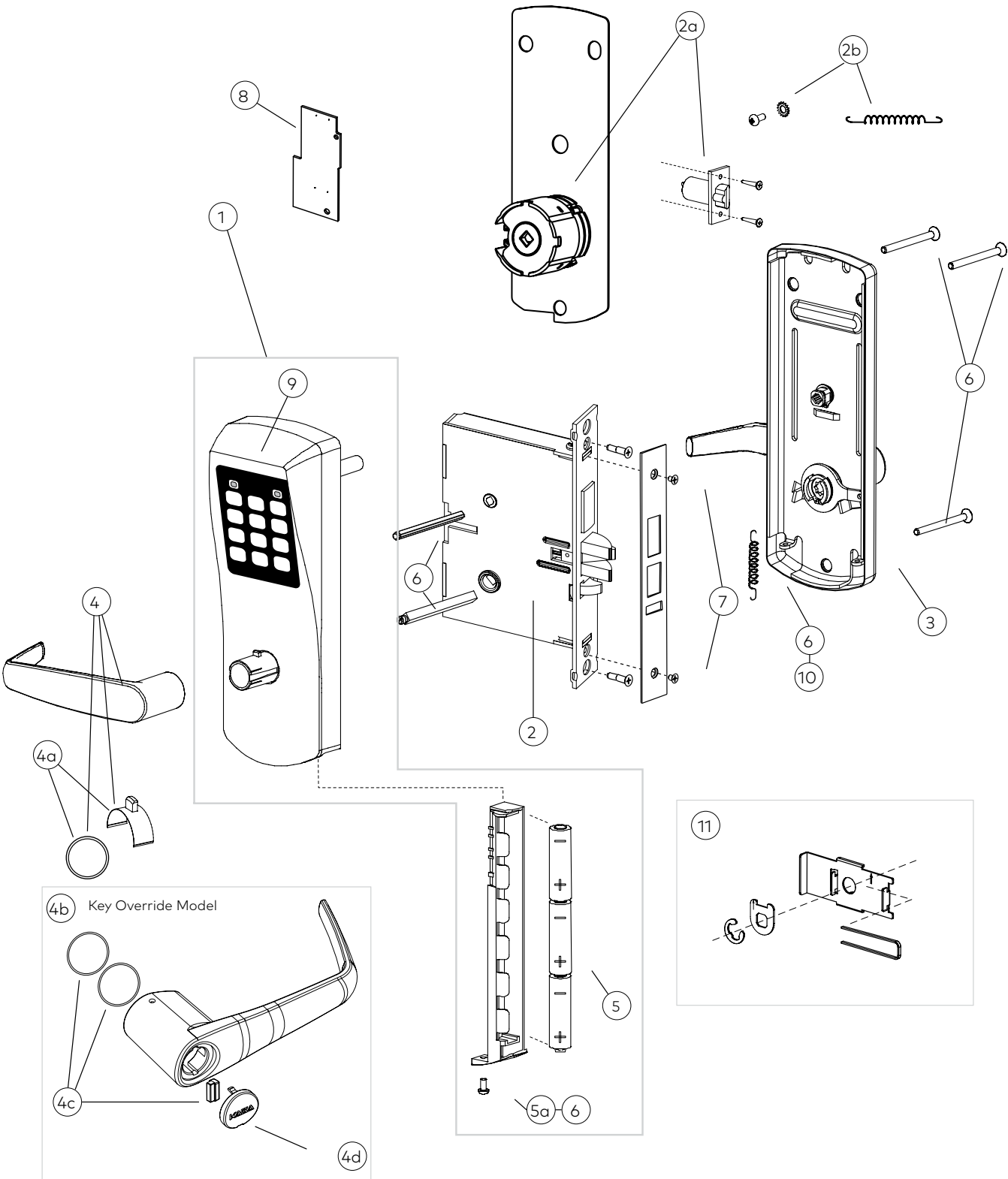
Oracode 480i with KIL – Lock demo wood stand, override: Lori K-I-K core with entry key.  
Includes Oracode Smart Controller.

Description	Finish	Part number
Deadbolt	Oceanfront Oil-rubbed Bronze	484W6021KF10+U13E
Deadbolt	Oceanfront Satin Chrome	484W6021KF10+U26E

# 660i

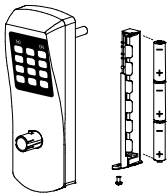
## Lock Replacement Parts

See pages 30-34 for product descriptions and ordering numbers



# 660i

## Lock Replacement Parts



- 1
- Outside lock housing**  
Includes: Complete front housing, battery holder, alkaline batteries, and battery screw.

Example

/

0

0

LOCK TYPE

KEYPAD

LEVER

OVERRIDE

MODEL

Build the model number with the desired options

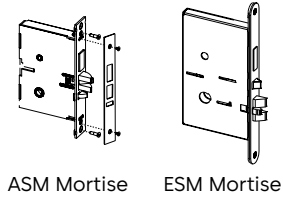
Series	Description
F66	Outside Lock Housing

Choose one option from each category

Lock type	Description
F66	
Keypad 1	Description
2	Metal
Lever	Description
0	None
1	Long
2	Short
Override	Description
K	Key-in-knob
0	
1	
C	Common door
0	
N	
S	Storeroom lock
Model	Description
-	New standard model
Z	Refurbished (if available in inventory)
Finish	Description
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze

# 660i

## Lock Replacement Parts



2

### Mortise

Includes: Mounting screws, faceplate, faceplate screws, (strike not included).

#### Example

M

MODEL LATCH TYPE FACEPLATE DEADBOLT HANDING FINISH

Build the model number with the desired options

Series	Description
M76	Mortise

### Choose one option from each category

Lock type	Description
M76	
Latch type	Description
A	ASM Mortise
E	ESM Mortise
Faceplate	Description
1	1 1/4" (32 mm), reversible handing (ASM mortise only)
2	1" (25 mm), no reversible handing (ASM mortise only)
0	None (see lock accessories page for ordering)
3	Round 20 mm (ESM mortise only)
4	Square 20 mm (ESM mortise only)
5	Round 23 mm (ESM mortise only)
Deadbolt	Description
D	With deadbolt
K	Without deadbolt, with kickoff
T	Auto-deadbolt (ASM mortise only)
Handing	Description
L	Left or right hand reverse
R	Right or left hand reverse
F	Dual handed (L & R), left hand reverse, right hand reverse (X & Y)
Finish	Description
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze
000	Faceplate not included (ESM only)
Refurbished	Description
2	If available

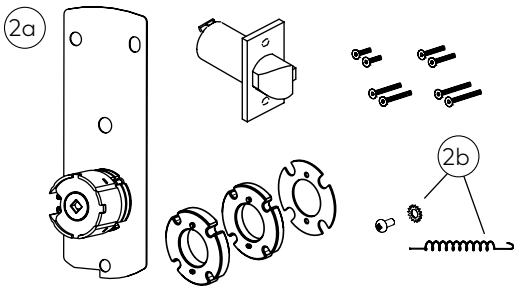
# 660i

## Lock Replacement Parts

- 2a

**Cylindrical Drive and Latch**  
Includes: cylindrical drive, latch, spacer screws, spacer and gasket for different door thicknesses.
- 2b

Spring and storeroom function locking screw and washer for inside housing.



**Example**

LOCK TYPE

LATCH

HANDING

BACKSET

N

-

FINISH LATCH

**Build the model number with the desired options**

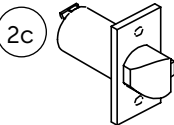
Series	Description
C76	Cylindrical Drive and Latch

### Choose one option from each category

Lock type	Description
C76	
Latch	Description
0	No latch – 2 3/4" and 2 3/8" backset
1	Standard – 1/2" (13 mm), 2 3/4" (70 mm) backset
2	Special – 1/2" (13 mm), 2 3/8" (60 mm) backset (Not UL Rated)
Handing	Description
0	Dual handed, field reversible
Backset	Description
1	2 3/4" (60 mm)
2	2 3/8" (70 mm)
N	
-	
Finish	Description
U06	Oceanfront Satin Brass
U26	Oceanfront Satin Chrome
U13	Oceanfront Oil-Rubbed Bronze

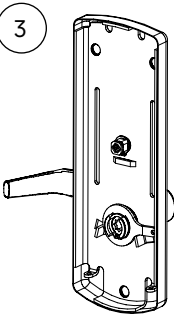
# 660i

## Lock Replacement Parts



Item	Description	Part number
Latch	1/2" (13 mm) 2 3/4" (70 mm) backset	032-512392-XXX
	1/2" (13 mm) 2 3/8" (60 mm) backset (not UL fire rated)	032-512391-XXX

Replace XXX by finish: Satin Brass (606), Satin Chrome (626).

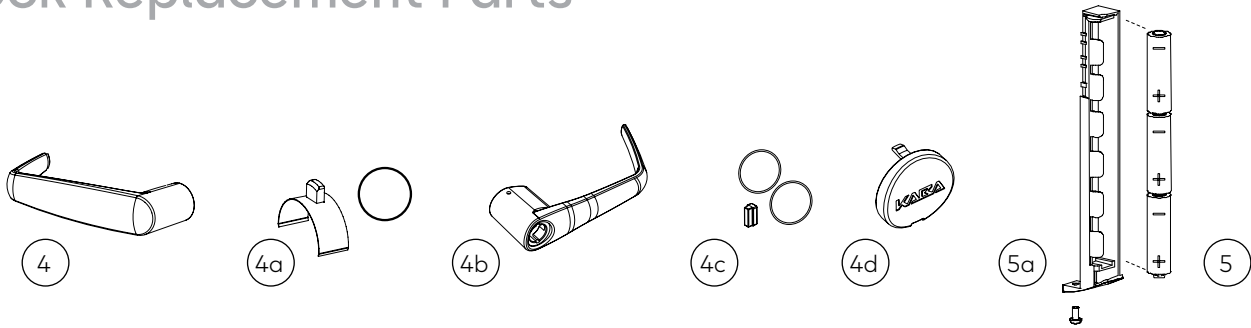


<b>Inside lock housing for mortise version</b>		
	Trim plate with long lever	B76/P1EN10-XXX
	Trim plate with short lever	B76/P2EN10-XXX
	Trim plate with knob	
	Inside lock housing for auto-deadbolt/ mortise version	B76/T1Ex10-XXX (R or L)
	Inside lock housing for auto-deadbolt/ mortise version	B76/T2Ex10-XXX (R or L)
<b>Inside lock housing for cylindrical version</b>		
	Trim plate with long lever & privacy / Office mechanism	B76/C1EN10-XXX
	Trim plate with short lever & privacy / Office mechanism	B76/C2EN10-XXX
	Trim plate with knob	

Replace XXX by finish. (Satin Brass (606), Satin Chrome (626)).  
Add a Z at the end of finish if a refurbished housing is required (if available in inventory).

# 660i

## Lock Replacement Parts



	Item	Description	Part number
4	Outside lever	Long	062-510983-1XXX
	Outside lever	Short	062-510983-2XXX
	Includes: Lever, catch assembly and nylon bearing. Replace XXX by desired finish.		
4a	Catch assembly and nylon bearing pack (for electronic overrides) (10 / pk)		062-510510-K
4b	Outside lever	Long	062-510783-XXX
	Lori override		
4b	Outside lever	Short	062-510908-XXX
	Lori override		
	Includes: Lever, nylon bearing, cylinder plug, spring washer, Kaba cap.		
4c	Cylinder plug, nylon bearing and spring washer pack, K Lever lock		062-511446
4c	Cap (10/pack)	Black Kaba logo	062-510804-2
5a	Battery holder	Includes: (3) battery holder, Torx screws, no batteries	118-509978-K
	Batteries	9 Alkaline AA batteries	132-505601-K
5	Spanner screw for higher security	Includes: 3 Spanner screws, Hex bit	062-511915
	Battery holder screw pack	Spanner (10 / pack)	810-510182-K
	Battery holder screw pack	Tork (10 / pack)	810-511898-K

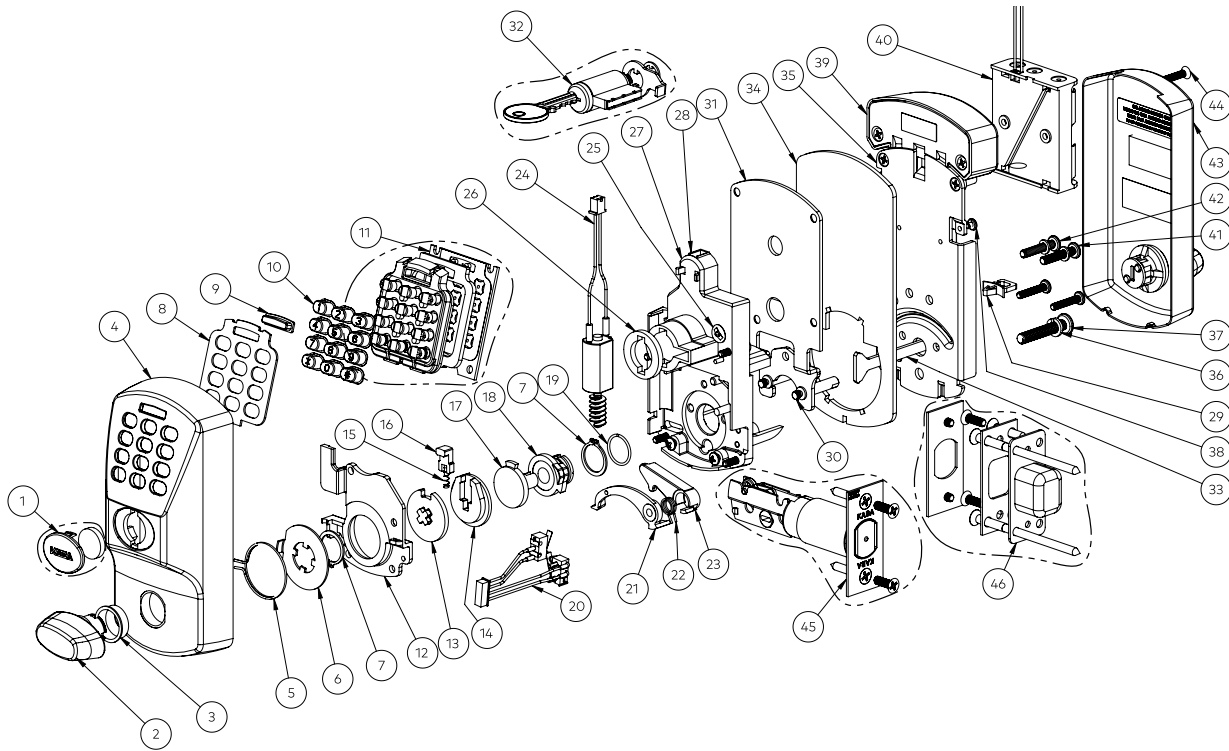
**Hardware bag (screws and spindles)**

Includes: Thumbturn (hex) spindle, square spindle, Torx-head battery screw, compression spring. (1) 1 lever extension spring, 3 mounting screws (10 – 24, 1/8" Hex head)		
	Standard door thickness 1 3/8" – 2 1/2" (35 mm – 66 mm)	062-510261-A626
	Thick door > 2 1/2" – 3 3/4" (67 mm - 95 mm)	062-510189-xxxK
	Includes 3 mounting screws (1 1/8" Hex head)	
	Washer kit 660/760/790/79M/RT/E-Plex "E" Outside Levers (parts for 10 levers)	062-515218-E
	Washer kit 660/760/790/79M/RT/E-Plex "K" Outside Levers	062-515218-K
	Note: Thin, thick and wavy washers to improve fit.	
	Replace XXX by desired finishes: Satin Brass (606), Satin Chrome (626)	H66-CNKN20-606
	For Oracode 662 with privacy feature use hardware bag (screws and spindles)	H66-CNKN20-626



# 480i

## Lock Replacement Parts



No.	Part number	Qty	Description
1	062-514077-BK	1	Protective cap Kit 480k Black
1	KB-EDBCO-A031-1K		Protective cap - Schlage keyway – Black – used for ORB finish
1	KB-EDBCO-A031-2K		Protective cap - Lori Keyway (default) – Black – used for ORB finish
1	KB-EDBCO-A031-5K		Protective cap - Schlage keyway – Silver – Used For SC finish
1	KB-EDBCO-A031-6K		Protective cap - Lori keyway (default) – Silver – used For SC finish
2	KB-EDBCO-0040	1	Outside turn knob
3	KB-EDBCO-0050	1	Bushing
4	KB-EDBCO-0010	1	Outside housing
5	KB-EDBCO-0080	1	Torsion spring
6	KB-EDBCO-0060	1	Stop plate
7	KB-EDBCO-0070	2	Retaining ring
8	KB-EDBCO-0260	1	Button's gasket
9	KB-EDBCO-0480	1	Led cover button
10	062-514890	1	Buttons cap kit 460 - 480
11	064-514238	1	460 - 480 PCB field replacement kit
12	KB-EDBCO-0900	1	Top plate
13	KB-EDBCO-0120	1	Drive hub
14	KB-EDBCO-0110	1	Clutch disk
15	KB-EDBCO-0140	1	Compression spring
16	KB-EDBCO-0130	1	Engaging piece
17	KB-EDBCO-0100	1	Detection hub
18	KB-EDBCO-0890	1	Driven hub
19	KB-EDBCO-0290	1	Plain wire ring
20	KB-EDBCO-A025	1	Clutch and override switches ass'y
21	KB-EDBCO-0170	1	Clutch gear
22	KB-EDBCO-0180	1	Torsion spring
23	KB-EDBCO-0160	1	Clutch arm
24	062-514891	1	Motor & gasket ass'y 460 - 480
25	KB-EDBCO-0380	1	Push on fastener

# 480i

## Lock Replacement Parts

26	KB-EDBCO-0330	1	Cylinder gasket
27	KB-EDBCO-0880	1	Back support
28	KB-EDBCO-0910	1	Plastic jacket
29	KB-EDBCO-0800	1	Wire saddle
30	KB-EDBCO-0820	2	Screw post
31	KB-EDBCO-0810	1	Back plate outside housing
32	062-514076	1	Cylinder core ass'y kit 460 - 480
33	KB-EDBCO-0280	1	Tail piece door 1 3/8" to 2"
34	033-518433	1	Out HSG gasket
35	KB-EDBCO-0920	1	Inside trim back plate
36	KB-EDBCO-0740	1	Split lock washer, SS, no. 12
37	KB-EDBCO-0350-3	1	Machine screw, pan head, SS, PH #3, 12-24 x 1 1/4"
38	KB-EDBCO-0830	1	Machine screw, SS 304, pan head, PH #1, m3 x 0.5 X 3mm
39	118-514389-V	1	Antenna holder assy
40	KB-EDBCO-A023	1	Cell case ass'y 3x AA
41	062-515743	1	Screw kit for 1 3/8" - 2" thick door
42	062-515742	1	Screw kit for 2" - 2 1/2" thick door
43	KB-EDBCO-A014	1	Inside cover
44	KB-EDBCO-1000	1	Machine screw, flat head, SS 304, torx 10, 6-32 x .750 (1)
45	KB-EDBCO-A006-626	1	Deadbolt latch ass'y 480K Stainless Steel
46	032-514075-630	1	Strike plate kit 480K Stainless Steel





Door  
Hardware



Electronic  
Access & Data



Mechanical  
Key Systems



Lodging  
Systems



Entrance  
Systems



Interior Glass  
Systems



Safe  
Locks



Service

## Our Sustainability Commitment

We are committed to fostering sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations.

Sustainability at product level is an important, future-oriented approach in the field of construction. In order to give quantified disclosures of a product's environmental impacts through its entire life cycle, dormakaba provides Environmental Product Declarations (EPDs), in which the results of the life cycle assessment (LCA) are presented.

The full EPD is available for download at

<https://www.dormakabagroup.com/en/sustainability/product-declarations>.

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