

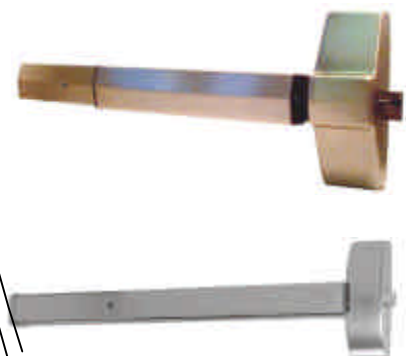


SECURITECH SOLUTIONS

CENTURION DX SERIES

Digital Keypad & Key Released
Vandal-Resistant Lever Trim

Product Information & Ordering Guide





CENTURION DX SERIES



2 Possible Methods Of Entry:
Electronic Digital Keypad or Key

Providing Safety, Security
& User Convenience

Wide Variety Of Locks
& Interior Trim

- Easy One Hand Operation
- Weatherproof Electronic Keypad With Patented Piezo Technology
- Vandal-Resistant Slipclutch In Exterior Lever Breaks Away Without Damage If Forced; Easily Reset By Lifting Lever
- Cylinder For Use As Key Override For 24 Hour Access
- Keypad Combination Is Field Resettable
- ADA Compliant
- No Buttons To Wear Out

Entry Is Possible By Entering A Valid Code On The Electronic Keypad Which Momentarily Releases The Lock.

After-Hours Entry Is Restricted By Entering Lockout Code On Keypad. Supervisor May Use Override Code At Anytime To Enter. Optional Keyed Lock-Out Feature.

Key Unlocks Door At All Times.

Single-Motion Code Compliant Exiting At All Times.

Description

CENTURION DX Series Provides Digital Keypad Access Control With Mechanical Key Override. Designed For High-Traffic Entry Doors, The DX Series Is Available In A Wide Variety Of Configurations, Including Panic Bars, Automatic Deadbolt Locksets, Latch Locks, Lever Trim And Surface-Mounted Exit Devices. Integrated Digital Keypad Allows Keyless Entry. Life Safety Is Always Maintained With Single Motion Exiting At All Times.

Features

- Digital Keypad Allows Keyless Entry
- LockOut Code Allows Supervisor To Lock-Out Employees After Hours
- Digital Codes Easily Changed (Master Programming Code Required)
- Cylinder Allows Keyed Entry At All Times
- Digital Keypad Uses Piezo Technology; No Moving Parts To Wear Out Or Vandalize
- Slip-Clutch Within Lever Handle Prevents Damage Due To Force; Lever Breaks Away If Forced And Is Easily Reset Without Any Tools Or Special Knowledge.

Benefits

- Code Compliance, Life-Safety, Employee Convenience & Forced Entry Protection In One Product
- Automatic Deadbolt Function Reduces Risk Of An Unlocked Door Due To Employee Error
- Digital Keypad Eliminates Keys; Easily Resettable Code Change Requires No Special Training
- Durable Design Of Interior Trim Withstands Abuse In The Roughest Environments
- Slip-Clutch Lever Is ADA Compliant & Vandal-Resistant

C O M P O N E N T S

Interior	Lock Type	Power Type
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A
P*E*D*S Stainless Steel Vandal-Resistant Panic Bar
Laminated Arms And 1/8" Thick Walled Bar Withstand Abuse



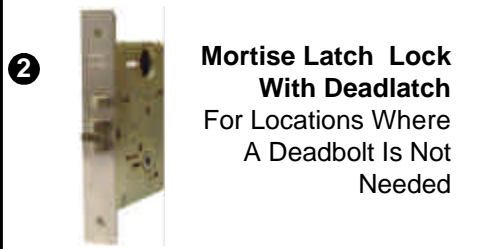
B
Lever Trim
Stainless Steel Lever



C
"Rimbolt" Exit Device
Surface Mounted With "Square" Latchbolt



1
Auto-Bolt Stainless Steel 1" Throw Deadbolt Lock
Greater Protection Than Latch Exit Devices



2
Mortise Latch Lock With Deadlatch
For Locations Where A Deadbolt Is Not Needed



D
Rim Exit Device
Standard Latch Exit Device



PT
24vDC Plug-In Transformer
Special Electrical Hook-Up Is Not Required. Armored Cable Provided.



DP
Power Supply
Requires 110v AC Direct Connection.

Building A Model Number

1) Start With Interior Trim & Lock Body Combination

2) Choose The Appropriate Centurion DX Function

3) Select Power Method

Model#	Elements
8155	A + 1
8185	B + 1
9011	B + 2
5845	C
5840	D

Type	Description
DX1	- Single User Code For Entry - Digital LockOut Code - Mechanical Key Override
or	
DX2	All DX1 Features Plus - Mechanical Key Also Used To LockOut Codes

PT or **DP**

4) Add Related Items, If Needed (These May Also Be Ordered Separately)

OS	Oversize Panic Bar (37" to 48")
SSW	Stainless Steel Wraparound (for doors without mortise openings)
EH4	4-1/2"x4-1/2" Electrified Hinge
EHFM	Electrified Mini-Hinge (Geared)

See Next Page For Illustrated Models

Door Info: The Centurion series is designed for hollow metal doors. Standard mortise preps and 4-7/8" strike preps are recommended for 8155, 8185 and 9011 models.
 Cylinder Info: Standard or Removable Core mortise cylinders may be used with a straight "Yale" type cam.
 Running Wire In The Door: This is the preferred method. Run the wire up from the lock area, across the inverted U-Channel at the top of the door and then out through an electrified hinge or power transfer cord.

Sample Model #: 8155-DX2-PT Sample Detail

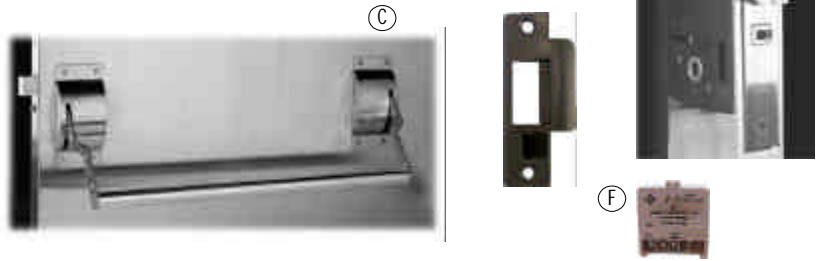
Most Popular # For Retrofits

Exterior View

Interior View



- (A) Centurion DX2 Trim (Digital Keypad & LeverEx Anti-Vandal Unit With Keypad Cut-Off Switch)
- (B) Door With Internally Mounted Lock Body, Panic Bar & Armored Cable Across Door & Onto Wall
- (C) Panic Bar Across Door
- (D) Strike Plate (mounts in frame)
- (E) Lock Body
- (F) Plug-In Transformer



Sample Model #: 8155-DX2-DP-EH4

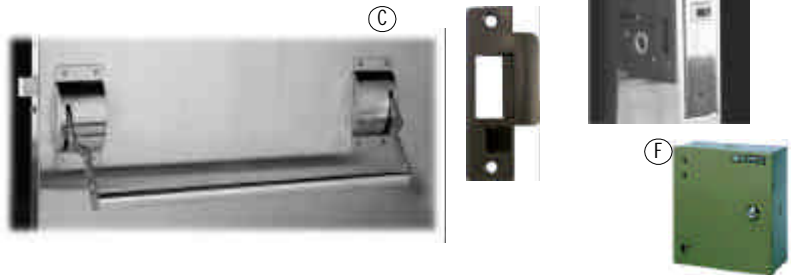
Most Popular # For New Construction

Exterior View

Interior View



- (A) Centurion DX2 Trim (Digital Keypad & LeverEx Anti-Vandal Unit With Keypad Cut-Off Switch)
- (B) Door With Internally Mounted Lock Body, Panic Bar & Wire Within Door & Into Hinge
- (C) Panic Bar Across Door
- (D) Strike Plate (mounts in frame)
- (E) Lock Body
- (F) Direct Power Supply
- (G) Electrified 4-1/2" Hinge (not shown)



8185 Models:

Substitute Lever Handle For Panic Bar (Item "C")



5845 Models:

Substitute "RimBolt" Exit Device For Panic Bar (C), Strike (D) & Auto-Bolt Lock Body (E)



Does Not Meet "RE5" Deadbolt Requirement

5840 Models:

Substitute Rim Latch Exit Device For Panic Bar (C), Strike (D) & Auto-Bolt Lock Body (E)



Does Not Meet "RE5" Deadbolt Requirement

Custom Models:



Contact The Factory To Meet Your Special Needs

specifications subject to change



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