

**Digital Keypad & Key Released
Vandal-Resistant Lever Trim**





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.

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
- Up To 50 User Codes
- ADA Compliant
- No Buttons To Wear Out

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.



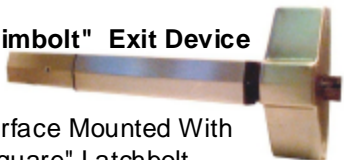






Features

- 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

COMPONENTS

Interior	Lock Type	Power Type
<p>A </p> <p>P*E*D*S Stainless Steel Vandal-Resistant Panic Bar Laminated Arms And 1/8" Thick Walled Bar Withstand Abuse</p> <p>B </p> <p>Lever Trim Stainless Steel Lever</p> <p>C </p> <p>"Rimbolt" Exit Device Surface Mounted With "Square" Latchbolt</p>	<p>1 </p> <p>Auto-Bolt Stainless Steel 1" Throw Deadbolt Lock Greater Protection Than Latch Exit Devices</p> <p>2 </p> <p>Mortise Latch Lock With Deadlatch For Locations Where A Deadbolt Is Not Needed</p> <p>D </p> <p>Rim Exit Device Standard Latch Exit Device</p>	<p>PT </p> <p>24vDC Plug-In Transformer Special Electrical Hook-Up Is Not Required. Armored Cable Provided.</p> <p>DP </p> <p>Power Supply Requires 110v AC Direct Connection.</p> <p>E </p> <p>Touchbar Exit Device</p>

Building A Model Number

<p>1) Start With Interior Trim & Lock Body Combination</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Model#</th> <th style="text-align: left;">Elements</th> </tr> </thead> <tbody> <tr> <td>81C55</td> <td>A + 1</td> </tr> <tr> <td>81L85</td> <td>B + 1</td> </tr> <tr> <td>9011</td> <td>B + 2</td> </tr> <tr> <td>5845</td> <td>C</td> </tr> <tr> <td>5840</td> <td>D</td> </tr> <tr> <td>81T55</td> <td>E + 1</td> </tr> </tbody> </table>	Model#	Elements	81C55	A + 1	81L85	B + 1	9011	B + 2	5845	C	5840	D	81T55	E + 1	<p>2) Choose The Appropriate Centurion DX Function</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>DX1</td> <td>- User Code For Entry - Digital LockOut Code - Mechanical Key Override</td> </tr> <tr> <td style="text-align: center;">or</td> <td></td> </tr> <tr> <td>DX2</td> <td>All DX1 Features Plus - Mechanical Key Also Used To LockOut Codes</td> </tr> </tbody> </table>	Type	Description	DX1	- User Code For Entry - Digital LockOut Code - Mechanical Key Override	or		DX2	All DX1 Features Plus - Mechanical Key Also Used To LockOut Codes	<p>3) Select Power Method</p> <p style="text-align: center;">PT or DP</p> <p>4) Add Related Items, If Needed (These May Also Be Ordered Separately)</p> <table style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="border: 1px solid black; padding: 5px;">OS</td> <td style="border: 1px solid black; padding: 5px;">Oversize Panic Bar (37" to 48")</td> </tr> <tr> <td style="border: 1px solid black; padding: 5px;">SSW</td> <td style="border: 1px solid black; padding: 5px;">Stainless Steel Wraparound (for doors without mortise openings)</td> </tr> <tr> <td style="border: 1px solid black; padding: 5px;">EH4</td> <td style="border: 1px solid black; padding: 5px;">4-1/2"x4-1/2" Electrified Hinge</td> </tr> <tr> <td style="border: 1px solid black; padding: 5px;">EHFM</td> <td style="border: 1px solid black; padding: 5px;">Electrified Mini-Hinge (Geared)</td> </tr> </tbody> </table>	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)
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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 #: 81C55-DX2-PT Sample Detail

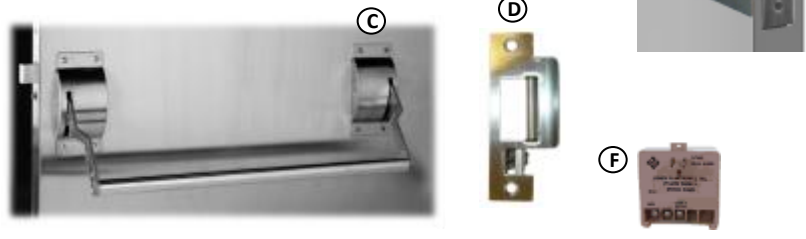
Most Popular # For Retrofits

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 #: 81C55-DX2-DP-EH4

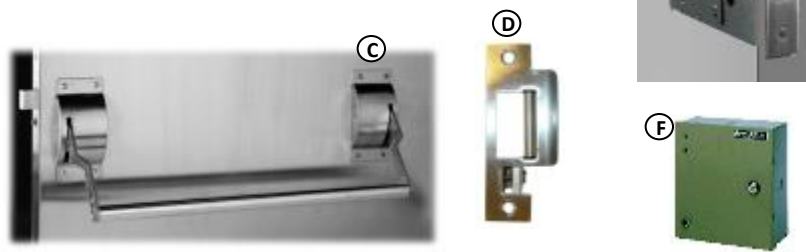
Most Popular # For New Construction

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 Hinge -Not Pictured



Sample Model #: 81T55-DX2-DP-EH4

Most Popular # For New Construction

Exterior View

Interior View

(A)



(B)



(G)

- (A) Centurion DX2 Trim (Digital Keypad & LeverEx Anti-Vandal Unit with Keypad Cut-Off Switch)
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- (F) Direct Power Supply
- (G) Electrified Hinge -Not Pictured

(E)



(F)



(C)



(D)



81L85 Models:

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



5845 Models:

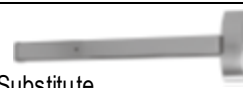
Substitute
"RimBolt" Exit Device For
Panic Bar (C), Strike (D) &
Auto-Bolt Lock Body (E)



**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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