

ISC-CY6100 Series

Smart Cylindrical with Keypad



APPLICATION

The INOX ISC-CY6100 Smart Cylindrical lock features a commercial grade lock with built-in RF reader and digital keypad, offering cutting-edge smart access technology for both commercial and residential entry doors for offices, multifamily and mixed use properties.

FEATURES

- Grade 1 cylindrical lock with UL 3-hr fire-rated with 1/2" throw deadlatch that is completely reversible
- Intuitive mobile INOX app supports multiple users and properties with real time access management
- Entry function with easily programmable Privacy and Passage modes
- Door Positioning Sensor [DPS] with optional cloud monitoring features available on the App
- Multi-credential support: Passcodes, RFID FOB/Card/ Wristband, and Smart Phone
- Remote Access and Management via Wi-Fi and Low Energy Bluetooth
- Cloud-based App with multi-level user roles
- Customizable permissions and levels for managing e-keys, users, and devices
- Audit trails with 100,000 records shows all Lock and Unlock activities

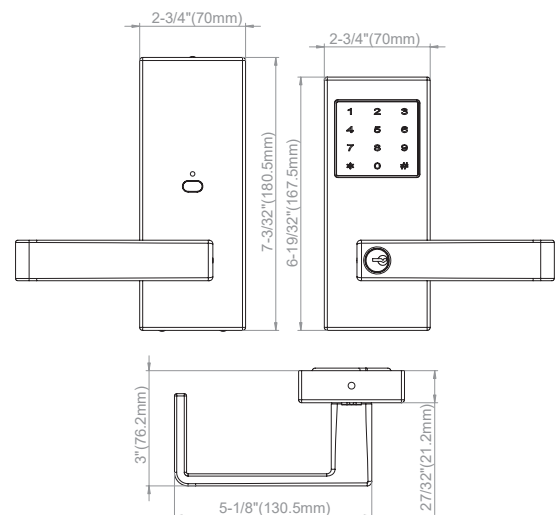
SPECIFICATIONS

Door Thickness	1-3/4" (45mm)
Door Prep	Crossbore 2-1/8" (54mm), Edgebore 1" (25mm), Latch face 2-1/4" (57mm) x 1-1/8" (28.6mm)
Backset	2-3/4" (70mm) standard
Cylinder	6-pin anti-pick, solid brass cylinder
Keys	Two (2) keys per lock. Schlage C keyway. IC Core and Keying Service available
Handing	Non-handed
Latchbolt	1/2" (12.7mm) throw, Stainless Steel 3 hour fire rated latchbolt reversible
Pin Length	4~8 digits
User Capacity	2000 Total (1000 RF/Passcode + 1000 Mobile)
Temperature	-20 to 140 degrees F
Keypad	Digital Touchscreen

STANDARD FINISHES

- 26D Satin Chrome
- 19G Graphite Black
- PVD4 Satin Brass
- PVD15 Satin Nickel
- CeraMax Ceramic Coating: C19G Graphite Black, C19 Flat Black, CGY Stormy Grey, CDB Dark Bronze

DIMENSION




Disclaimer: This document is a Product Preview Sheet (PPS) that contains design concepts and specifications in development as a work in progress. INOX reserves the right to modify any and all parts of product design, dimensions, specifications, functions, and proprietary configurations at any time. Updated revisions will be released at INOX's discretion. Please contact Unison Hardware, Inc., to inquire about updated information before specifying and ordering this product.

HOW TO ORDER IST SMART TUBULAR ENTRY SET

HOW TO ORDER LOCKSETS

Use the sequence below to order or specify mortise locksets. Please see price book for parts or additional service upcharges.

INOX Smart Cylindrical	Plate	Lock & Function	Backset	Cylinder	Finish
ISC 1	HPK734 2	-CY6153 3	-B6 4	5	26D 6

 **ESCUTCHEON**
HP = HP Escutcheon with Reader & Keypad
K734 = Kobe 734 Lever

3 LOCK & FUNCTION

-CY6153 = Cy Series, Entry

4 BACKSET

-Blank = 2-3/4" Backset
-B6 = 2-3/8" Backset

5 CYLINDER AND HOUSING



Blank = Standard Cylinder

6 FINISH

Standard:



-26D



-C19G



-C19



-CGY



-CDB



-19G



-PVD4



-PVD15