



ISD-BT100 SERIES

Smart Deadbolt with Keypad Reader

- ANSI Grade 1, UL 3-hr fire motorized deadbolt with mechanical key override
- Remote locking/unlocking by Bluetooth Mobile or Gateway, RFID or Passcode
- Intuitive mobile INOX app supports multiple users and properties with real time access management
- Entry function with easily programmable Privacy and Passage modes with optional mechanical key override
- The Patent Pending lock is installed without special door prep and is battery powered

SPECIFICATIONS

Door	1-3/4" (44mm) standard
Thickness	Thick Door Kits available
Backset	2-3/8" (60mm)
	2-3/4" (70mm)
	Schlage C Keyway
Cylinder & Keys	1" RIM Cylinder 5-pin with 2 keys Keying service available
Deadbolt	1" throw with hardened roller pin UL 3 Hr Fire Rated Bolt Standard
User Capacity	2000 Total (1000 RF + 1000 Passcode)
Keypad	Digital Touchscreen
Material	Stainless Steel Trim Brass Bolt and Cylinder

FINISH

- 32D Satin Stainless Steel
- 32 Bright Stainless Steel
- PVD4 Satin Brass
- 19G Graphite Black
- CeraMax Ceramic Coating: C19G Graphite Black, C19 Flat Black, CGY Stormy Grey, CDB Dark Bronze
- Please see Finish Solutions on INOX website for special order finishes

FEATURES

- System supports 3 type of Keypad passcodes; auto generated passcode, user-defined passcodes, or 24-hour valid one-time passcode
- Simple Touch-to-Lock, no device or keys needed for secure opening
- Remote Access and Management using Wi-Fi/POE gateway
- High Frequency RF13.56 MHz card, fob, wristband, and sticker
- Passage/Privacy mode can be activated with interior button or through INOX Smart App
- Unit powered by 4 x AA alkaline batteries with secondary 9V power source for emergency access
- User Capacity: 2000 Total (1000 RF/Passcode and 1000 Mobile)
- Water resistant gaskets are included to create a tight-fitting seal to protect internal components from moisture
- Audit trails with 100,000 records shows all Lock and Unlock activities

ITEM CODE

ISD-SHK-BT110F-B6	2-3/8", Entry, Fire Rated
ISD-SHK-BT110F-B7	2-3/4", Entry, Fire Rated

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.

Inside Trim

Outside Trim

Communicates with Smartphone via Low Energy Bluetooth

Toggle Button for Passage and Privacy Mode

Thumbturn to Mechanically Lock & Unlock Deadbolt

Inside Lever Supports Single Action Emergency Egress



Bluetooth RFID, and Passcode Option

Mechanical Key with 1" RIM Cylinder

Fifteen Standard Stainless Steel X-Series Levers



APP CAPABILITIES

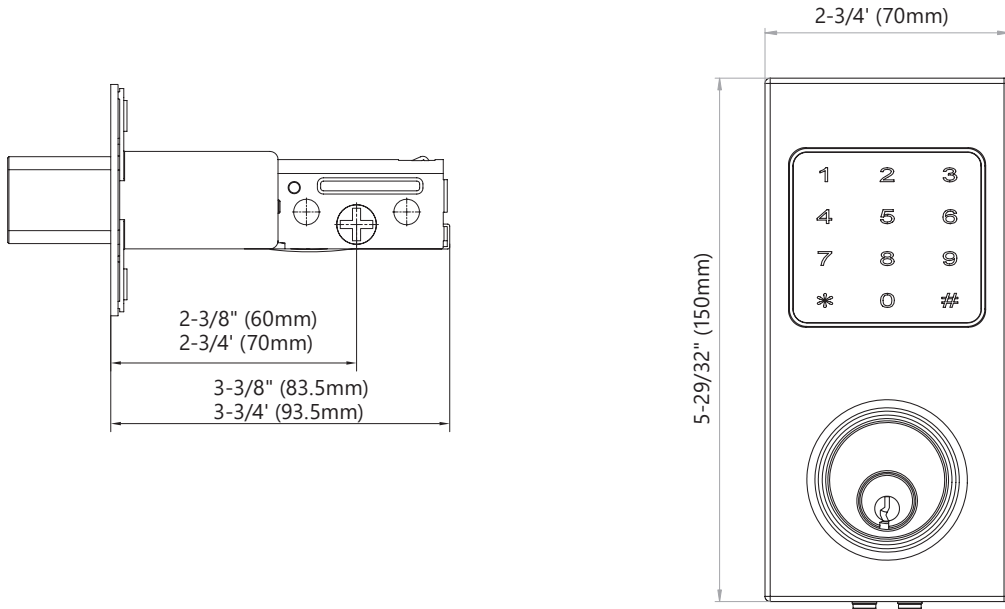
- Multi-level user Access and Permission Management
- Remote Locking and Unlocking via BLE/Wi-Fi gateway
- Audit trails with 100,000 records shows all Lock and Unlock activities
- Add, remove, edit and schedule RFID credentials
- Bluetooth, RFID, and Passcode option on Keypad
- Door Positioning Sensor [DPS] with optional cloud monitoring features available on the App
- System supports 3 type of Keypad passcodes;
 - Auto generated passcode
 - User-defined passcodes
 - 24-hour Valid one-time passcode
- Passage and Privacy Mode: One-time and schedule
- Property and Door Information Management
- Cloud-Based Encrypted Authentication
- 2-step Verification Available for Added Security
- Over the Air (OTA) Firmware Update
- Notification on locking abnormalities and battery level
- Global Search Function
- App and Web-based Solutions

Download the INOX SMART App




ISD SMART DEADBOLT KEYPAD READER

DIMENSIONS



HOW TO ORDER LOCKSETS

INOX Smart Deadbolt	Escutcheon	Lock & Function	Backset	Thumbturn	Finish
ISD	-SHK	-BT110F	-B6	-TT04	-32D
	1	2	3	4	5


ESCUTCHEON
 SHK = SH Escutcheon with Reader & Keypad

2 LOCK & FUNCTION

-BT110F = BT Fire-Rated Deadbolt, Single Cylinder Function

3 BACKSET

-B6 = 2-3/8" Backset
 -B7 = 2-3/4" Backset

4 THUMBTURN

 TT02  Blank = TT04

5 FINISH

