



ISM7000 SERIES

Smart Mortise Entry Sets

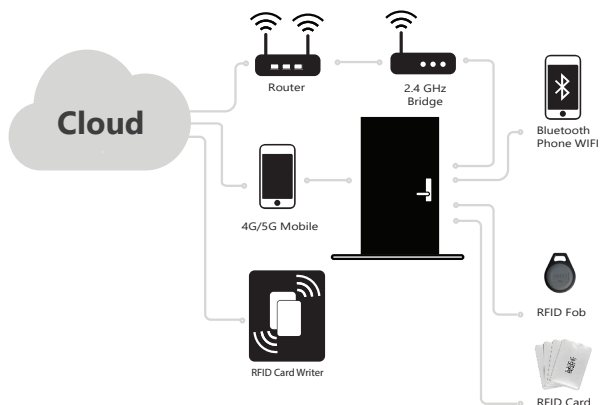
- BHMA/ANSI Grade 1, UL 3-hr fire rated commercial mortise lock that can be remotely locked, unlocked, and programmed using smartphone or BLE/WIFI gateway
- Intuitive mobile INOX app supports multiple users and properties with real time access management
- Entry function with easily programmable Privacy and Passage modes
- The Patent Pending lock is installed without special door prep and is battery powered

FEATURES

- Motor-driven deadbolt provides auto-locking function
- Entry function with programmable Passage and Privacy modes with optional mechanical key override
- Passage mode can be activated with interior button
- Unit powered by 4 x AA alkaline batteries with secondary 9V power source for emergency access
- ANSI Grade 1 commercial mortise construction

ACCESS

- Smartphone App via Bluetooth
- Smartphone App remote access using BLE/WIFI gateway
- High Frequency 13.56MHz Card, FOB or Wristband
- Mechanical key and thumbturn
- INOX SMART App available on Apple and Google Play



APPLICATION

INOX ISM7000 BLE mortise lock is a perfect gateway solution across various applications

An entry lock for apartment unit, gym, laundry or office doors for multi-family/mixed-use properties, multi-tenant offices, retail/commercial facilities, or high-end residential entry doors

SECURITY COMPLIANCE

- Backend IoT PaaS complies with domestic and international information security standards, privacy and compliance requirements
- Backend IoT PaaS security covers data and cloud services



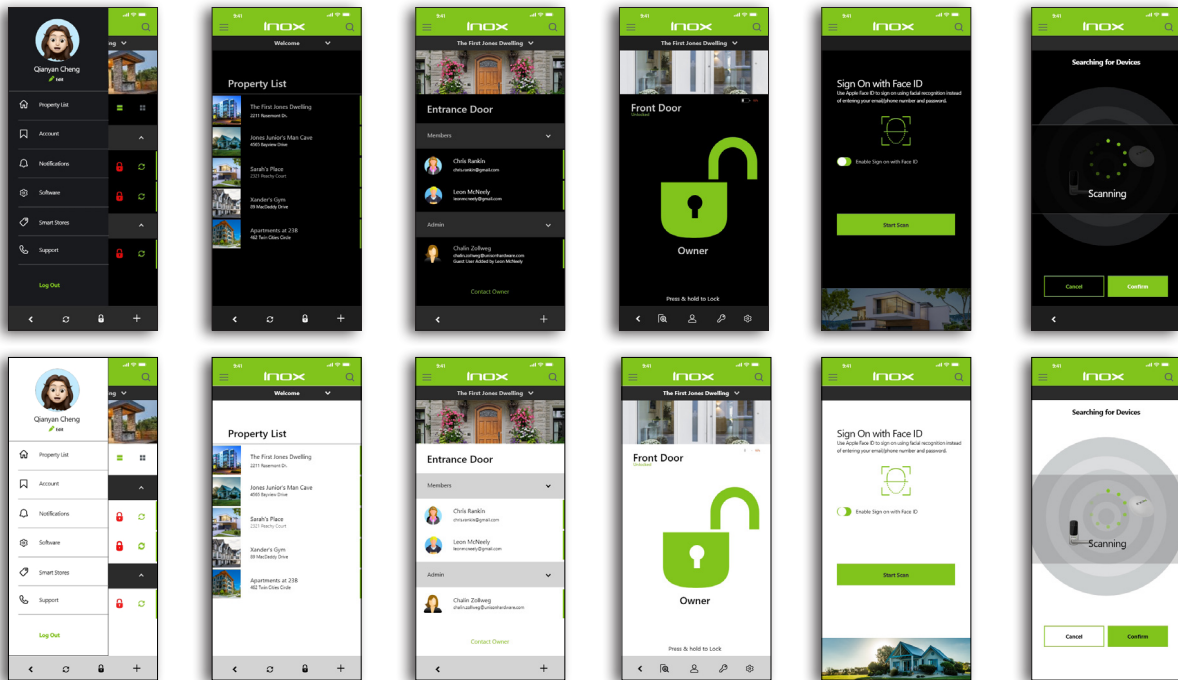
FINISH

- 32D Satin Stainless Steel
- 32 Bright Stainless Steel
- PVD4 Satin Brass (243, 276 and 321 levers)
- 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



APP CAPABILITIES

- Multi-level user Access and Permission Management
- Remote Locking and Unlocking via BLE/WIFI gateway
- Device Management and Personalization
- Do Not Disturb and DND Override functions
- Bluetooth mobile Locking and Unlocking
- Global Search function
- Account Management and Settings
- Property and Door Information Management
- Cloud-based encrypted authentication
- 2-step verification for added security
- Additional Bluetooth and Secure RFID credentials
- App and Web-based solutions



Download the INOX SMART App



ISM7000 SMART MORTISE ENTRY SET

LOCK SPECIFICATIONS

Lockcase Backset 2-3/4" (70mm)

Center to Center Distance
Lever to Cylinder: 3-7/8" (98mm)

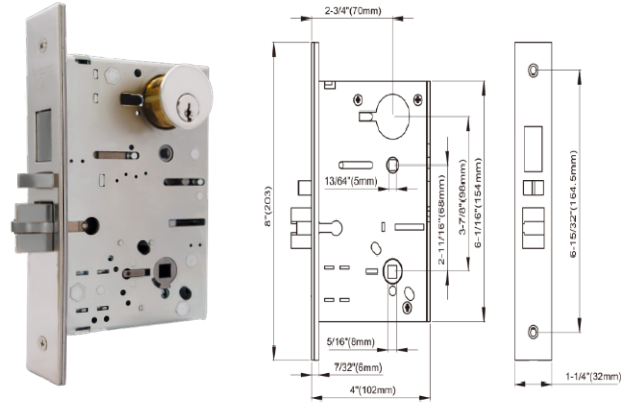
Lever to Thumbturn: 2-11/16" (68mm)

Handing Specify handing when ordering

Cylinder Schlage C keyway 6 pin, 1-1/4" mortise cylinder with 2 keys (standard). Optional SFIC and LFIC housing and cores available

CAM CAM01-SCL Clover Cam

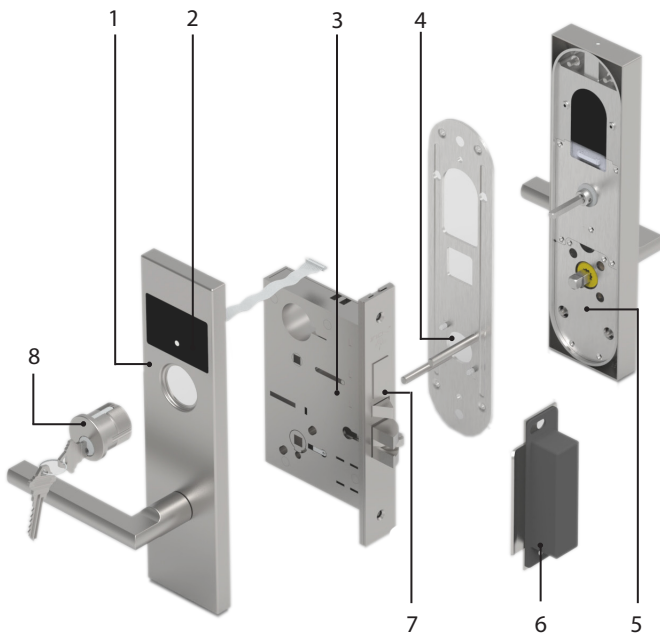
Material
Trim: Stainless Steel
Lockcase: Heavy gauge Steel
Bolt: Brass and Stainless Steel
Faceplate/Strike: Stainless Steel
Cylinder: Solid Brass



CODE COMPLIANCE

- ANSI/BHMA A156.13 Grade 1 Mortise Lock
- UL Listed for 3 hour fire doors
- CAN/ULC S104 up to 3 hours
- UBC Standard 7-2 (1997) NFPA 252
- NFPA 80 National Fire Protection - Fire Door Assembly
- NFPA101 National Fire Protection - Life Safety
- ANSI A117.1 ADA Accessibility

COMPONENTS



Description















- 1 Exterior heavy-duty stainless steel cast plate with choice of X Series lever designs
- 2 Glareless Viewing Portal
- 3 ISM7000 lockcase and faceplate; 2-3/4" backset
- 4 Interior sub-plate
- 5 Interior heavy duty stainless steel cast plate with choice of X Series lever designs
- 6 1/4" (6.35mm) adjustable strike
- 7 1" (25.4mm) heavy-duty deadbolt
- 8 Schlage C keyway, 6 pin 1-1/4" mortise cylinder **CMB1146**

HOW TO ORDER ISM7000 SMART MORTISE 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 Mortise	Plate	Lever	Lock	Reader/Writer	Cylinder	Thumbturn	Finish	Handing
ISM 1	SFR 2	243 3	-MC7438 4	BRW	5	6	32D 7	LH 8

PLATE	LEVER	LOCK
 SFR	 201  244  321	 202  276  345  205  318  346  221  319  243  320
		Deadbolt Entry without Toggle MDP Mortise Dummy Pair

5 CYLINDER AND HOUSING (INCLUDES COLLAR)

LC = Less Cylinder



Blank = Standard Mortise 1-1/4" Cylinder



-S6 = Small Format Interchangeable Cylinder (SFIC) Housing 1-1/4", 6-Pin, Less Core, L Clover Cam

-S7 = Small Format Interchangeable Cylinder (SFIC) Housing 1-3/8", 7-Pin, Less Core, L Clover Cam

-L6 = Large Format Interchangeable Cylinder (LFIC) Housing 1-1/2", 6-Pin, Less Core, L Clover Cam



Order IC Cores and Thick Door Kits (TDKs) separately - See Price Book

6 THUMBTURN



TT02



Blank = TT04

7 FINISH

Standard:



32D



C19G



C19



CGY



CDB



32



PVD4

PVD4 finish available in the 243, 276 and 321 lever design

8 HANDING

RH = Right Hand

LH = Left Hand

RHR = Right Hand Reverse

LHR = Left Hand Reverse