# **IST-IC6500 SERIES**

# IST SECTIONAL KEYPAD IST FULL PLATE KEYPAD



# SECTIONAL SPECIFICATIONS

| Door      | 1-3/4" (44mm) standard  |  |  |  |  |  |  |  |
|-----------|---|--|--|--|--|--|--|--|
| Thickness | Thick Door Kits available                                     |  |  |  |  |  |  |  |
| Backset   | 2-3/8" (60mm)   |  |  |  |  |  |  |  |
| Dackset   | 2-3/4" (70mm)   |  |  |  |  |  |  |  |
| Cylinder  | 1" RIM Cylinder, 2 keys included.<br>Keying service available |  |  |  |  |  |  |  |
| Deadbolt  | 1" throw with hardened roller pin                             |  |  |  |  |  |  |  |
|           | UL 3 Hr Fire Rated Bolt Standard                              |  |  |  |  |  |  |  |
| Keypad    | Digital Touchscreen   |  |  |  |  |  |  |  |
| Material  | Stainless Steel Trim Brass Bolt and<br>Cylinder               |  |  |  |  |  |  |  |

### **DPS SPECIFICATIONS**

| Voltage             | 100V AC/DC                       |  |  |  |  |
|---------------------|----------------------------------|--|--|--|--|
| <b>Current Draw</b> | 0.5mA                            |  |  |  |  |
| Power               | 10V                              |  |  |  |  |
| Dimension           | 12mm x 18.5mm                    |  |  |  |  |
| Wood Doors          | DPS-33A-W-WH Standard            |  |  |  |  |
| Metal Doors         | DPS-36-M-BK Additional line item |  |  |  |  |



# **FULL PLATE SPECIFICATIONS**

| Door                   | 1-3/4" (44mm) standard  |  |  |  |  |  |  |
|------------------------|---|--|--|--|--|--|--|
| Thickness              | Thick Door Kits available   |  |  |  |  |  |  |
| Backset                | 2-3/8" (60mm)   |  |  |  |  |  |  |
| Dackset                | 2-3/4" (70mm)   |  |  |  |  |  |  |
| Center Distance        | 4" (101mm)  |  |  |  |  |  |  |
|                        | 5-1/2" (133mm)  |  |  |  |  |  |  |
| Handing                | Specify handing for all functions.<br>Latchbolt is field reversible |  |  |  |  |  |  |
| <b>Hub and Spindle</b> | 5/16" (8mm) square  |  |  |  |  |  |  |
| Latch Faceplate        | 1" x 2-1/4" standard square corner                                  |  |  |  |  |  |  |
| Cylinder               | 1" RIM Cylinder, 2 keys included.<br>Keying service available       |  |  |  |  |  |  |
| Keypad                 | Digital Touchscreen   |  |  |  |  |  |  |

#### **APPLICATION**

INOX Interconnect Tubular Lock is designed with interconnect function combining the added security of a tubular deadbolt with the single action egress of a lever set.

Smart access technology 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.

#### **FINISH**

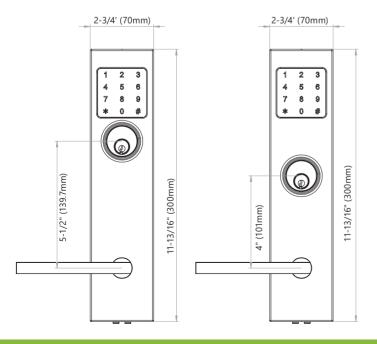
- 32D Satin Stainless Steel
- 32 Bright Stainless Steel
- 19G Graphite Black
- PVD4 Satin Brass available in 205, 221, 243, 244, 276, 318, 319, 320, 321, 346 and 509 levers designs
- CeraMax Ceramic Coating: C19G Graphite Black,
  C19 Flat Black, CGY Stormy Grey, CDB Dark Bronze
- Please see Finish Solutions on INOX website for special order finishes

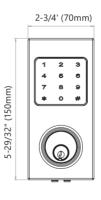
#### **FEATURES**

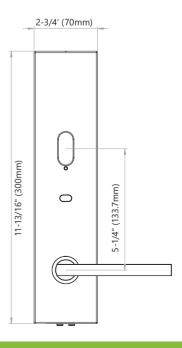
- BHMA/ANSI Grade 2, UL 3-hr fire-rated TL4 latch and fire-rated bolt that can be remotely locked, unlocked, and programmed using smartphone or BLE/WIFI gateway.
- Unique single design available for new installations or retrofits existing door prep.
- Entry function with easily programmable Privacy and Passage modes
- Multi-credential support: Passcodes, RFID FOB/Card/ Wristband, and Smart Phone
- Simple door prep compared to mortise lock
- Simple Touch-to-Lock, no device or keys needed for secure opening
- Supports 13.56MHz RFID
- Remote Access and Management via Wi-Fi and Low Energy Bluetooth
- Integrates seamlessly with INOX Smart App and Access Management Portal
- Cloud-based APP with multi-level user roles
- Audit trails with 100,000 records shows all Lock and Unlock activities
- Inside Egress lever retracts the deadbolt and the latch at the same time

#### **DIMENSIONS**

- Interior plate is the same for IST full plate keypad and IST sectional keypad.
- Full plate escutcheon with keypad is available in 4" and 5.5" center to center door prep.
- · Sectional Keypad can be paired with any exterior trim.







#### **HOW TO ORDER IST SMART TUBULAR ENTRY SET**

#### HOW TO ORDER FULL PLATE KEYPAD

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

| INOX Smart Tubular | Plate | Lever | Backset | Cylinder | Center to C | Center to Center T |       | Finish                  | Handing       |
|--------------------|-------|-------|---------|----------|-------------|--------------------|-------|-------------------------|---------------|
| IST                | -SFK  | 243   | -C473F  |          | -CT5        |                    | -TT02 | -32D                    | -LH           |
| 1                  | 2     | 3     | 4       | 5        | 6           |                    | 7     | 8                       | 9             |
| PLATE              | LE    | VER   |         |          |             |                    | 4 BAC | KSET                    |               |
|                    | 2     | 01    | 202     | 205      | 221         | 243                |       | F = 2-3/8"<br>d Latch)  | Backset (Fire |
| •                  |       |       | 076     |          |             |                    |       | F = 2-3/4"<br>d Latch ) | Backset (Fire |
| SFK                |       | 244   | 276     | 318      | 319         | 320                |       |                         |               |
|                    |       | 321   | 345     | 346      | 509         |                    |       |                         |               |

# CYLINDER INCLUDES COLLAR

LC = Less Cylinder



Blank = Standard RIM 1" Cylinder (CRB105)

# 6 CENTER TO CENTER

CT4 = 4" Center to Center CT5 = 5-1/2" Center to Center

# **THUMBTURN**





Blank = TT04



8 FINISH

Standard:











PVD4 is available for 205, 221, 243, 244, 276, 318, 319, 320, 321, 346 and 509 lever designs.

# HANDING

RH = Right Hand

LH = Left Hand

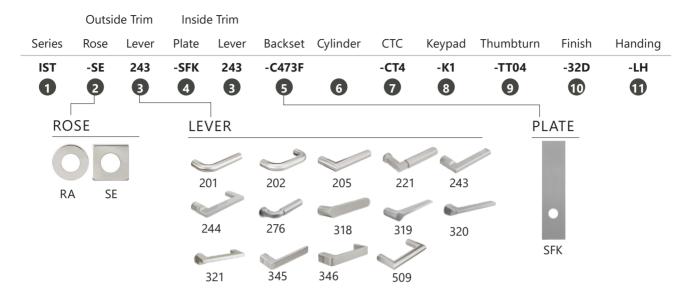
RHR = Right Hand Reverse

LHR = Left Hand Reverse

#### **HOW TO ORDER IST SMART TUBULAR ENTRY SET**

#### HOW TO ORDER SECTIONAL KEYPAD

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



# **BACKSET**

C463F = 2-3/8" Backset (Fire Rated Latch) C473F = 2-3/4" Backset (Fire Rated Latch)

# CYLINDER INCLUDING COLLAR

LC = Less Cylinder



Blank = Standard RIM 1" Cylinder (CRB105) includes collar

## **7** CENTER TO CENTER

CT4 = 4" Center to Center CT5 = 5-1/2" Center to Center

# 8 KEYPAD



#### THUMBTURN

Standard:



# 10 FINISH



PVD4 is available for 205, 221, 243, 244, 276, 318, 319, 320, 321, 346 and 509 lever designs.

### **M** HANDING