# SHADOW II RFID (S950M Series) Electronic Hotel Lock

#### Pure as ever, fashion as always

The minimalist design is suitable for hotels with more avant-garde and fashionable decoration styles, making it easier to integrate into the hotel environment.

#### Smaller parts, but no less experience

A full-featured hotel system with everything, not less because of simplicity.

#### Quality in materials, fine as usual

As always, it is made of metal with a reliable finish process that fades the signs of age.



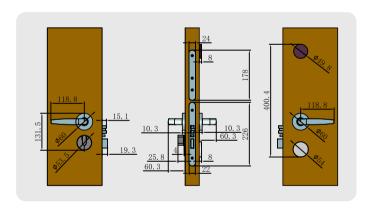
#### **Features:**

- · Optional Bluetooth unlocking function.
- Setting and authorizing lock information with handheld.
- Equipped with locking cylinder and mechanical key.
- 1000 events audit trail.
- Stand alone electronic lock with RFID technology.
- Stainless steel handle, electroplated for durability.
- 3-point stainless steel latch construction with antifriction mechanism.
- Mortise equipped 20mm throw high strength deadbolt.
- Panic release function the deadbolt and latch are automatically retracted by inside handle for easy regress in emergency situation.
- · ADA compliant (guest with physical disabilities).
- Future proof re-programmable FLASH RAM lock memory.
- Brand new batteries provide up to 1 year life time.
- Compatible with BIS HOTEL software platform.
- High security mechanical override cylinder.

#### **RFID Specifications:**

- 13.56MHz technology
- Compatible with the following standard
   : ISO 14443 A (MIFARE Classic)
- Eleven free sectors for future All-in-one card application use

#### **Dimensions:**



SHADOW II RFID series is not suitable for outdoor.



### **Technical Data:**

Power	4 x 1.5V AA alkaline batteries
Battery Location	Inside of the door
Material	304 stainless steel, flame-retardant PC+PET
Metal Finishes	Matte Black
Emergency Opening Options	Emergency Opening with Mechanical cylinder
Locking Mechanism	Electro-mechanical locking mechanism
Door Thickness	50mm or more
System Software Compatibility	BIS Hotel
Storage Temperature	-25°C to 80°C (non-condensing environment)
Tested Operating Temperature	Tested from -25°C~70°C
Mortise	Compatible with EURO-65 mortise
Supported RFID Standard	ISO 14443 A (MIFARE Classic)

# **EURO** Lockcase 118.7 250 35 98.5

## **Lockcase Dimensions:**

EURO Lock Case Variants	EURO DB
EURO Lock Caes Widths	22mm/0.87 inches
EURO Backset	65mm/2.56 inches



