



**CISA eSIGNO MPP
Contactless Lock**

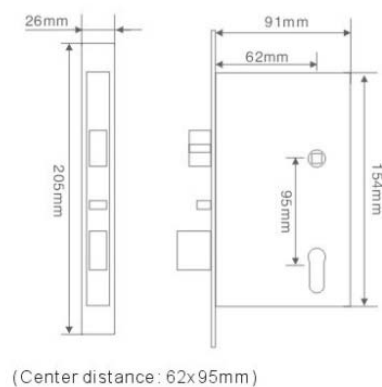
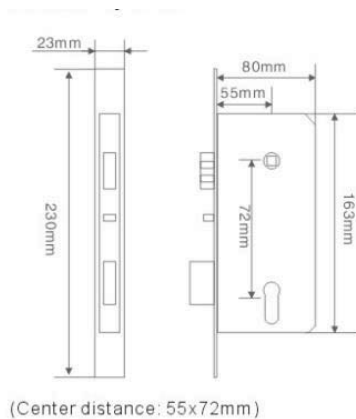
Manual Deadbolt
ANSI / EN Version



Product Layout – Silver Finish, Classic handle and Black Plate



Mortise Lock Options – ANSI / EN



Technical Features

Intended Use	Standalone battery powered contactless electronic access control for door installation
Form factor	Reader integrated into the external plate
Retrofit	Footprint designed to simply retrofit installation
Credentials	Contactless RFID ISO 14443B/Mifare ISO 14443A, NFC Ready. Lock Wake-up function activated by card from max 2 cm.
Operating Temperature	From -10°C to 70°C (with Specific batteries)
Data Encryption	3DES-AED Encryption
Audit Trail	Previous 500 Events
Privacy	Privacy Activated by Manual thumb turn located on the internal plate
Emergency Override	Mechanical emergency override located on the external plate
Battery	4 X 1.5V AA Batteries
Durability	30,000 Cycles approx. for standalone version (depending on operating condition)
External Plate	263mm(L)×68mm(W)×18mm(D)
Internal Plate	263mm(L)×68mm(W)×18mm(D)
Weight	2.1kg EN , 2.4 kg ANSI Version
Plastic	Cover Plate Available in Black Version
Finish	Satin Silver / Chrome Finish
Handle	Classic Handle
Spindle	8 mm
Center	72mm if EN , 95mm ANSI
Mechanical Lock	Euro Mortise Lock 55mm Backset/ANSI Mortise Lock 62mm Backset
Door Thickness	35-79 mm
Application	Hospitality
Life Cycle	200,000 Cycles
Installation	Compatible with electric screwdrivers
Management System	Wave Mode Encoder & CISA Hospitality Environment compatible to Property Management Systems & Third Party Integrations

About Allegion

Allegion (NYSE_ALLE) Creates Peace of mind by pioneering safety and security. As a \$2 Billion Provider of security solutions for homes and business, Allegion employs more than 8,000 people and sells products in more than 120 countries across the world. Allegion comprises 27 global brands, included strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin®

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