

ALV2_{SERIES}

HOTEL CARD LOCK SYSTEM

A novel hotel card lock with slim design and flexible functions.

Slim design escutcheon and flexible functions for today's hoteliers.

The slim escutcheon of ALV2-S harmonizes with various types of hotel interiors. Received THE GOOD DESIGN AWARD 2012.

ALV2S478-3 / ALV2P66-3 (Shows an inward opening right-handed door)

ALV2-S, a new slim escutcheon design.



■ Simply waving a key card to the lock reader

RFID system offers easy operation for even elderly or handicapped people.



■ Sequence of a key card data

With waving a newly issued key card to the lock reader for unlocking, the lock recognizes the new card as a valid, and makes the previous key card as invalid one.

■ Strongly encrypted key card data

Key card data is encrypted by MIWA's original algorithm. Also the encoded sectors in Mifare card are securely locked, which frustrates attempts to decrypt, alter or copy the key card data.

■ Smartphone as a room key (Type ALVB only)

To use a smartphone as a key, launch a special app, tap the unlock button and wave the phone over the lock. (Only a guest's mobile can be used.)

The app can be downloaded for free from the App Store or Google Play.



iOS 8 or later, Android 4.4 or later



■ LED lighting

When a valid card is waved to the lock, green light turns on to show the card lock has been unlocked. When an invalid card is used, or a malfunction has occurred, red light turns on to show error.



▲ Green Light (Unlocked)

▲ Red Light (Error)

■ Unlocking sound available

An unlocking sound can be set for the benefit of the visually impaired or elderly guests.

(The option can be set when a guest card is issued.)

■ Customers' privacy

When a thumb-turn is turned from inside to double-lock the door, neither a sub-master nor master card can open the door until checkout time. This is to protect customer privacy.

