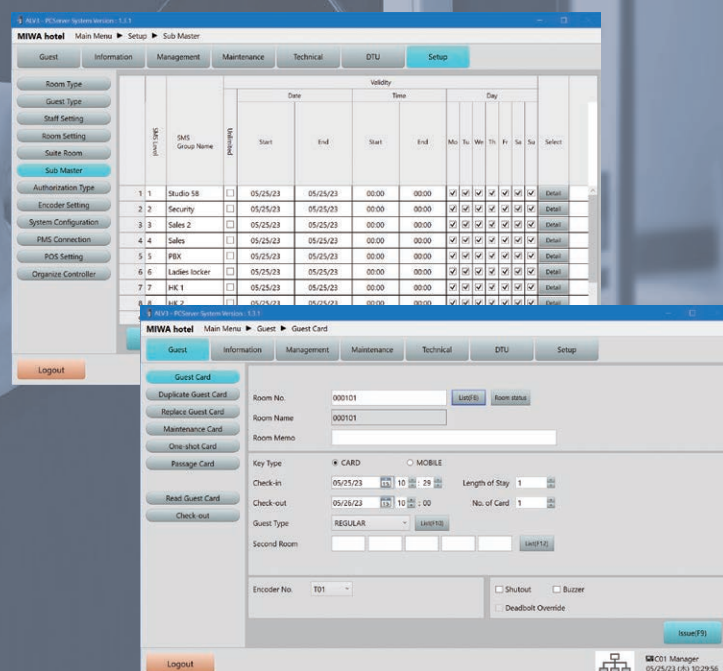


Hotel Electric Lock: *Lock management system*



Software screen



USB connected
card encoder

W 90mm x H 80.7mm x D 28.8mm



BLE encoder (for Mobile)

W 105mm x H 65mm x D 40.2mm

Front Desk Key making system

ALV3 PC server software, front desk system

- Windows 10 or 11.
- Client software can be loaded on to any PC on the local network.
- Serial or TCP/IP connection to PMS.
- Guest card and staff card issuing through client or server PC, password protected.
- USB powered encoder – small front desk footprint. Installed on any PC on the local network.
- USB powered BLE encoder - Mobile keys are encoded locally.
- Windows base door lock programming software.
- Access to lock interrogation and programming via valid authorization code only.
- Authorization levels to be set by property.
- Authorization access through password or card and password.
- Data back up and system restore.
- Card issue auditing (guest and staff).

MIWA LOCK CO., LTD.

JAPAN 3-1-12, Shiba, Minato-ku, Tokyo 105-8510
URL: www.miwa-lock.biz

U.S.A 9272 Jeronimo, Suite 119, Irvine CA 92618
URL: www.miwalock.com

Features and benefits

Guest Room

- UL tested and stamped.
- Full mortise with 1 inch deadbolt, 3/4 inch latch and anti pick mechanism.
- Advanced security RFID credential, MIFARE Plus can be used for both staff and guest card.
- Each guest card has the option to add up to 6 additional guest rooms, plus all common areas and special VIP areas.
- Guest cards can be programmed to open an individual lock or multiple rooms or locks within a property.
For example meeting areas can be added to the guest card or a club lounge, swimming pool, health club etc.
- System allows the option for guests and staff to use, cards, key fobs or wrist bands.
- Guest and standard staff cards cannot override deadbolt, visual signal given (flashing red light) if deadbolt in use.
- Emergency card overrides all locks where deadbolt is in use.
- Infra red programming and interrogation, no cable connection or data port on the lock.
- Last 600 transaction audit memory in the lock.
- Last 140 transaction audit memory stored on all staff cards.
- Visual and audible low battery signal on staff cards only.
- Powered by 4 standard alkaline batteries.
- Staff cards can be timed and set to operate on chosen days of the week.



MIFARE Plus 1K (1kbyte)



Mifare 4K (4kbyte)

Card



White



Black

MIFARE Plus fob



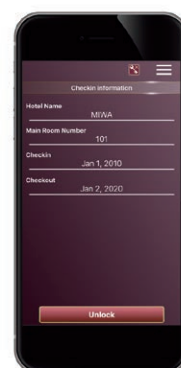
Wristband

Common areas, storage, offices, meeting rooms, non- guest rooms

- Locks can be programmed as common doors or non-guest doors.
- Locks can be programmed so guest cards can only work between set times.
- Locks can be programmed to automatically open between pre-determined times.
- Exterior Steel and Aluminum Gate Boxes are available.

Mobile Access

- ALVB Lockset available with mobile key option.
- Mobile App available, Apple App store & Google Play.
- ALVB Lockset unlocked by guests mobile phone.
- Mobile key credentials remain on the guests phone or the duration of their reservation.
- Mobile key does not require a network connection.
- Mobile keys can be encoded locally via a BLE encoder.
- Please contact Miwa direct for information on cloud server key distribution.



App screen

