



MIWA

news

Miwa launch new AL5H dual technology smart lock



Miwa's new AL5H hotel card lock system combines Magstripe and smart card technologies into one industry leading lock to meet a wide variety of hotel security needs.

The first in a planned series of new technology products from Miwa, the AL5H has been designed to offer true 'one lock does all' functionality. And to make sure its tough enough to cope in the most demanding hotel environments, the new locking system has successfully passed vigorous test installations in the Hyatt and ANA hotel's, Tokyo, the Essex Inn, Chicago and at the Bay Landing hotel, San Francisco.

Designed to read both Magstripe cards and smart cards as standard, the AL5H requires no hardwiring, all programming is achieved by an infra-red upload/download data link via the front desk, with locks only taking an impressive 15-20 seconds to program.

This means one of the greatest benefits of the new lock is that guests with a hotel issued smart card, such as a loyalty card, and internet access can now pre-register on-line! This allows the hotel to pre-program the allocated room lock with check-in and checkout time information etc shortly before the guest arrives. This reduces the time spent on registration and check-in procedures, enabling the guest to reach their room with the minimum of delay and use their own loyalty card as their room key. This is not only more convenient for the guest, but it also greatly reduces the high loss rate of desk issued cards not handed back when guests check-out.

The system also has other uses. When an entrance access card reader is installed the system allows guests to use their cards to enter the hotel through night entrances or special guest doors and if a reader is installed in an elevator, simply inserting the



card will ensure the elevator stops at the correct floor for the guest's room.

And, when you want hotel services to be cashless, with the participation of a credit card company the AL5H card system makes it possible for guests to check-in, open cardlocks and settle all hotel charges with a single card. Independent of credit company participation, the system can also be set up to pre-charge cards with a cash value to be used within the hotel.

Both cards and locks can be programmed to open any combination of doors at different times of day - giving the hotel complete access control. The AL5H also features deadbolt and handle reporting and, for added convenience; an audio in/out bleep can be activated that makes the lock easy to use for visually

impaired or elderly guests. An auto deadbolt version is also available if required.

The locks are available in a wide range of colours including stainless steel, chrome, brass and satin bronze finishes, a variety of top cap styles may be specified and up to 10 different handle designs ensure the AL5H will compliment any choice of décor, whatever the hotel.

Miwa's new AL5H card lock system offers exceptional quality and performance and the industry's only 3-year warranty as standard. With outstanding functionality, the ability to interface with all popular types of front desk PMS system and a free up-grade facility when required, the new AL5H is tomorrow's technology that's here today!

