

Front Desk System



AL5H series Front Desk System

K-series FDS

Miwa's K Series Front Desk System is a versatile key control system, though designed for the smaller hotel, it will support up to 500 rooms. The system can encode magnetic and smart (IC) cards, providing the flexibility to suit the needs of every property and guest, giving multiply guest card types, as well as sophisticated master keying structures. As with all the K-Series systems you can audit both the card lock (the last 600 door openings) and with the use of a smart (IC - Processor) card, you can audit the last 140 of the card usage.

If required three encoders can be networked together using TCP/IP protocols.

As the unit can operate standalone, it has a built in lock programmer / interrogator. Having interrogated a lock it is then possible to either print the data to a local printer or connect to a PC for more in depth reporting.

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CE Front Desk System

Miwa's MS Windows CE based encode provides a sophisticated key control system. Using a big touch screen panel, this front desk system will encode both magnetic and smart (IC) cards, giving the versatility to suit the needs of every property and guest, with multiple guesut card types, as well as a flexible masteer keying structure. 5 CE encoders can be networked together, providing support for up to 5000 rooms. As with all of Miwa's front desk systems, these units are PMS interface ready. The separate DTU (Data Transfer Unit) communicates via infrared with both the CE encoders and the locks, allowing for fast and secure data communication, providing both interrogation and audit data.



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K-Series ME System

Miwa's PC based "KeyServer" software operates on the MS Windows 2000 and XP platforms, making this system ideal for larger hotels. Using both magnetic and smart (IC) cards, it provides a secure and flexible key card solution for both guests and staff. Up to 30 K-ME motor encoders can be networked together when operating with 3 PC's, providing support for 5000 rooms. KeyServer, as with all of Miwa's front desk systems, is PMS interface ready and the K-ME encoders are capable of dual-track encoding, allowing for the support of POS applications. The separate DTU (Data Transfer Unit) communicates by infrared with the locks, allowing for fast and secure data communication, providing interrogation and audit data.



OPTION

AL5H series

Door Control Unit

Ideal for night entrances, automatic doors, parking barriers, etc.

Elevator Control Unit

Ideal for Executive floors, VIP lounges, etc. 10 as standard and up to 40 relays per card reader as an option will be available. Infrared-communication programming/ Interrogating. Up to 4 card readers can be operable under one controller.

