

uniqey

Setting security standards in hospitality

Twenty years ago, Uniqey invented the microprocessor controlled electronic Guest Room Lock. Programmable 'key-cards' replaced mechanical keys. Uniqey calls that original type of guest room lock an 'on-the-door' solution. Everything is contained in a single assembly, fixed to the door, operating independently, battery powered. (Uniqey's solution is the *Universal Pro*, described in another brochure.)

Today, MRS's New Uniqey offers another option. This different, innovative concept in Guest Room Locking, is called *Premiere*. Electronics is concealed separately from the mechanical door furniture, 'off-the-door'. *Premiere* is the latest and best in low-profile, electronic security for hotels, purpose designed for today with tomorrow also in mind.

The 'Premiere' range

- modular, unobtrusive and aesthetically pleasing.

The new *Premiere* range is a flexible arrangement of mechanical and electronic modules. Each one can be positioned to suit the hotel. Electronic and electrical parts are separated from the mechanical door furniture and mortise locks. This means that the hotelier can use any door furniture and any mortise lock from any source. Separate electrical modules can be fitted on or into the walls, ultimately away from view, altogether. The limitations in design imposed by large metal casings no longer apply. Designers now have new freedom to furnish hotel corridors and Guest Rooms/Suites in any range of styles and colours. Today, large lock housings, fitted 'on-the-door', are but one option whereas in the recent past, there was no other choice.



Premiere can be used on any hotel door but was purpose designed for applications where conventional 'on-the-door' may not be the right answer. Typical examples include:

Motels and Holiday Villages, having external doors. All-weather environmental hardening requires purpose designed products. Modification of designs, intended for internal applications, is not the answer. A new solution was required. The product, purpose designed for operation out of doors, then chosen for the Oasis Holiday Village in Penrith, was Uniqey's new *Premiere*.

Prestige and Period Hotels, need total freedom in design to achieve the best in aesthetically pleasing results. Expensive doors need hidden locks: *Premiere* removes visibility of the electronic lock, altogether. Everything is concealed. Prestigious applications in which *Premiere* is at work, include the 5* Merrion Hotel in Dublin, among others.

Budget Hotels, Armed Forces Accommodation & Halls of Residence often have composite, hollow doors. A different arrangement was required. *Premiere* is the solution which fits the role.

Uniqey's 'Premiere' Range: The Modular Guest Room Lock

(See also architecture illustrations on page 4 and the separate Specifier's Guide)

Premiere is an intelligent, highly secure and particularly stylish Guest Room and Conference Room lock. It performs all the functionality of an 'on-the-door' guest room lock in different packaging and in a different way with much greater freedom of choice.

The electronic controller in *Premiere* can control access, track and list all card usage times, dates, entries, exits, 'door left open periods' and more. All data is retained in a long-term, real time audit trail for retrieval and analysis. Customised variations can be engineered to order.

Electronics and lock mechanics are entirely separate, (the mechanics being door-mounted with electronics conveniently distributed in modules elsewhere). In this case, "What you see" is no more than a fraction of "what you get"!

The entire range of door handles, mortise dead bolts and dead-locking mortise latches can be used from any supplier. In refurbishment, it may even be possible for existing fittings to remain in service. One of three types of electric strike will be required to match the chosen mortise lock.

On entry, the Premiere Lock is operationally different to standard 'on-the-door' Guest Room Locks, but identical, on exit.

Entry is achieved when the electric strike in the door frame, opens, freeing the mechanical door lock so that the door can be pushed open, without using the door handle to turn the lock.

On exit, the internal door handle releases the lock in a single operation.

Also:

- ☐ All Internal Readers incorporate the data connector for information transfer.
- ☐ External readers are sealed and a separate data connector housing is provided.
- ☐ Electronics, Power supplies and cabling are concealed. Surface mount or flush fitting are options to suit hotel construction differences and customer preference.
- ☐ Door position is monitored by a magnetic position detector.
- ☐ A switched privacy option is available for installations of mortises without dead bolts.
- ☐ Where specified, a mechanical key over-ride option can be provided.
- ☐ *Premiere* can be mixed with on-the-door locks and uses the same Front Desk Units as the Universal Pro.
- ☐ Hoteliers have the choice of magnetic stripe 'uniqeys', smart card, 'smartqeys' or both.
- ☐ *Premiere* is compatible with both the full Management System and the new Mini Management System.



The Uniqey 'Premiere' Range Hotel

- ☐ Hotel-specific PC-based uniqey and smartqey Card
- ☐ The card record audit trail (who encoded which card)
- ☐ Secure encoding for Master and Staff Keys.
- ☐ Multiple registration terminals for Guest Keys on P
- ☐ Printer (optional) - for hard copy of Management In
- ☐ The portable Programmer/Data Collector.
- ☐ Interface to the customer's own Property Manager



Uniqey 'Premiere' Range Mini-Management System

Is a new Hotel Management System for small hotels. It can encode cards, programme locks and collect data. This compact controller runs the Uniqey Security Management software without the need for a separate computer and couples to a newly introduced, hand operated encoder for magnetic stripe cards or for smart chip cards, or to the standard motorised encoder. It also performs all the tasks of the Programmer/Data Collector, replacing both the PC and the Programmer/Data Collector of the standard Hotel Security Management System.



Premiere 'smartqey'

with either the non-contact, proximity reading range or contact reading, smart (chip) key-card

Another 'Industry first' is the UniQey 'smartqey', key card option. The magnetic stripe card is replaced by a smart card. Data encoded is for access to Guest Rooms, other facilities including car-parking and point of sale. Both the intelligent chip and a complementary magnetic stripe can be used. UniQey's encrypted Chip Card Encoding is particularly secure.

Both surface mounted and flush mounted Entry Readers are available for the 'smartqey', key-cards, which can be identified without contact at 'near proximity' reading ranges, or by contact reading.

In flush mounted, proximity range, smart card reader arrangements, nothing other than a custom-designed label is visible from the Hotel corridor - an interior designer's dream!

Premiere 'smartqey'
The Undoubted Shape of Things to Come!
- is it the ultimate Guest Room Lock?

Security Management System

encoding Software.
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UniQey 'Premiere' Range Programmers/Data Collectors

Portable computers which programme locks with intelligence, over-ride locks in emergencies and collect data from the Audit Trail when required by Management.

UniQey 'Premiere' Range Satellite Encoding Stations

Optional and additional key encoding stations enabling Guest Room Key encoding at multiple channel registration desks - maximum of + 15 per hotel. These additional encoding stations make Guest Keys only and are unable to make staff or emergency keys.



uniQey

**is Electronic
 Security in Hospitality**

Complementary security equipment for the hospitality industry

Uniqey 'Premiere' Range Guest Room Secure Storage Boxes

In-room safe storage can be provided by various sizes of Secure Storage Box. Each one can be opened by using a key and removable cylinder or a card or a combination code. They are in sizes from cash/jewellery only through lap-top computer sizes to briefcase sizes and beyond. There is also a range of safes for use in the hotel reception or elsewhere in the operations area.

Uniqey 'Premiere' Range Energy Management Boxes

Card operated units which enable isolation of selected energy supply or supplies in Guest Rooms e.g. lighting, in-room entertainment systems, heating/air conditioning services.

Uniqey 'Premiere' Range Lift (or Elevator) Control Panels

These enable card operated lift (elevator) control, giving access exclusively to those with valid cards.

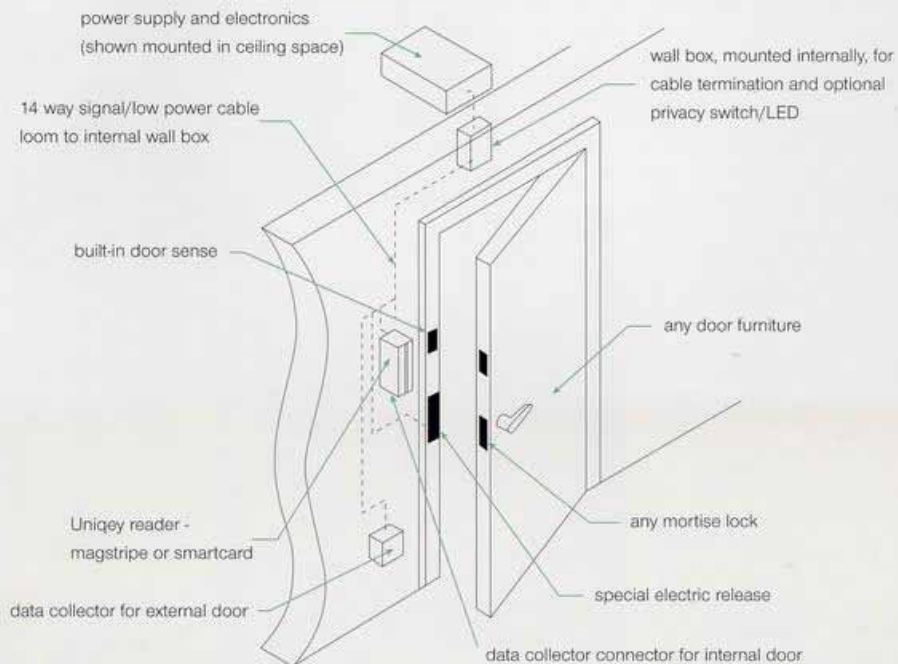
'Back-of-House' Access Control

Stand alone security access control systems are available for external door entry, guest leisure facilities, secure storage rooms and other exclusive areas.

Car Park Access and Egress

Fully automatic, car parking barriers can be customised to operate by induction loop, card, token or code.

Premiere electronic lock - modular architecture



Uniqey support is second to none

System support from Uniqey has always been a strength of the company. Based upon long-term expertise, we provide support from pre-sales 'solution design' through to technical support service contracts to meet your needs (including optional round the clock support) throughout the life-cycle of an installation.