RDRSEU908K00000

Lettore HID iCLASS SE U90, SE E, NO PROX, UHF, 865-868 MHZ, STD, WIEGAND, TERM, BLK, STD 1 SECURITY. Portata 5 metri.

HID Global's iCLASS SE ® U90 long range readers offer an extended range solution for parking and gate control. Featuring advances encryption technology, the solution delivers the most secure ultra-high frequency (UHF) access control on the market. With a read range of up to five meters, the iCLASS SE U90 can read multiple credential types and support a mixed credential population. The ability to combine building access with parking and gate control on a single card or fob offers both convenience and security.



As part of HID Global's iCLASS SE platform for advanced security, the readers utilize state-of-the-art authentication through the platform's Secure Identity Object (SIO) data model. When paired with SIO-enabled UHF credentials, the platform provides trusted and secure communication between the card and reader to prevent unauthorized access. The iCLASS SE U90 long range reader is built on the Security Industry Association (SIA) Open Supervised Device Protocol (OSDP) standard, which also ensures secure transmission of data from the reader to the controller.

Built to withstand exposure to severe weather, the reader includes a rugged housing that protects the antennae and electronics from harsh conditions. The easy-to-install readers are built on the VESA standard and do not require custom mounting hardware. Once installed, the iCLASS SE U90 can be locally configured via an Ethernet port and a user-friendly web interface for ease of maintenance.

Dettagli

- Convenient - Discreet hands-free authentication solution for long range parking and gate control.
- Dynamic - Field configurable via a full user interface for ease of maintenance
- Compliant - Supports UHF ISO 18000-6C compliant credentials containing Secure Identity Object® (SIO®) encryption technology
- Powerfully Secure - Encryption of card data through controller, enabling secure end-to-end communications

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Specifiche tecniche

System

RTE (Request To Exit)	No
CSN (Card Serial Number)	Yes
Custom data model	No

Technology

Reader type	Long range
Reader operating-transmitting frequency	868 MHz
Support technology UHF	UHF EPC Class 1 Gen 2/ISO 18000-6C
Read write	No
SAM module embedded	No

Interface & connections

Interface	Wiegand
Connector type	Terminal Strip

Tamper type

Pry-off tamper	Yes
Opening tamper	No

Operation

Stand-alone	No
PIN keypad	No

Electrical

Power supply type	VDC

Physical

Colour	Black
Material	Polycarbonate
Form factor	Oversized
Mounting type	Surface mount

Environmental

Environment	Outdoor

Regulatory

Compliancy	ANATEL, CE, cUL, FCC, IC, IFETEL, RoHS, UL 294

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