600TGGNN

Tessera ISO, Composite, Inizializzata UHF, Bianca

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

Custom data model	No
Card slot punch	No

Technology

Credential type	Lang rækkevidde
Credential operating frequency	868 MHz, 900 MHz
Support technology UHF	UHF EPC Class 1 Gen 2/ ISO 18000 - 6C

Printing

Direct surface printing	No
Thermal transfer printing	Ja

Ordering information

Minimum order quantity	100
Cards/tags in package	1
Special card order form required	Yes

Physical

Surface cover	Glacé
Material	Sammensat
Form factor	CR80 (Crédit)
Colour	Hvid

Regulatory

Compliancy	RoHS

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Last updated on 12 November 2026 - 18:57