

iCLASS SE Biometric Reader - Wiegand or OSDP

Application: Designed for door applications requiring multi-factor authentication including biometric.

Technologies Supported: iCLASS® Seos® 8kB and iCLASS® 16kb-32kb credentials

4. Select one option from each section below:

Reader Model (Select one model)



- ☐ **928** - Model RKL40 - Designed for door applications requiring multi-factor authentication including biometric. Featuring an LCD display, biometric sensor and keypad.

125 KHz Credential Support

- ☒ **N** - No 125 KHz support

13.56 MHz credential support (Select one option)

- ☐ **S** - Supports biometric template on iCLASS Seos credentials
☐ **F** - Supports biometric template on iCLASS Seos, iCLASS SR and iCLASS credentials

Controller Communication (Select one option)

- ☐ **N** - Wiegand
☐ **C** - Clock & Data
☐ **P** - OSDP - Coming soon, contact your HID Sales Representative

Controller Connection

- ☒ **T** - Terminal strip

Hardware Revision

- ☒ **E** - Revision E

Color

- ☒ **K** - Black

iCLASS Support/Keyset (Select one option)

- ☐ **0** - Standard v1 - Supports iCLASS Seos, iCLASS SR and iCLASS credentials with default HID keys.
☐ **2** - Standard v2 - Supports iCLASS Seos credentials with default HID keys.
☐ **E** - HID Elite - Supports iCLASS Seos, iCLASS SR and iCLASS credentials with HID Elite keys. Key reference (ICE or MOB) required at time of order.

Configuration Setting

Standard configuration iCLASS SE Biometric ship with the following features

- Controller Communication = N - Wiegand or P - OSDP
- 13.56 Mhz Credential Support = S - iCLASS Seos or F - iCLASS Seos, iCLASS SR and iCLASS
- LED normally red, LED flashes green and beeps on card read
- Controller PIN verification with Keypad output 4-bit (local PIN verification is a non-standard configuration)

These configuration options are represented by the following standard configuration setting extensions listed.

Controller Communication	13.56 MHz Credential Support	Extension
N - Wiegand	S - iCLASS Seos	<input type="checkbox"/> 00TG
	F - iCLASS Seos, iCLASS SR and iCLASS	<input type="checkbox"/> 00TE
P - OSDP	S - iCLASS Seos	<input type="checkbox"/> 00TH
	F - iCLASS Seos, iCLASS SR and iCLASS	<input type="checkbox"/> 00TF

ANY other option selected (including Clock & Data communication) requires a Non-Standard configuration EXTENSION. To determine configuration options, use the **Select** tab on the *iCLASS SE Configuration Guide* spreadsheet at the following link: www.hidglobal.com/node/19914. Your HID Global Support or Sales representative can help you determine your final configuration.

5. Enter the numbers/letters from the selections above into the table below.

The resulting "Final Part Number" is used when ordering reader.

Reader Model		125 KHz	13.56 MHz	Communication	Wiring	HW Rev	Color	Keyset	Config Setting
Example	928	N	F	N	T	E	K	0	xxxx
Final Part Number	928				T	E	K		