

HID® Signo™ Express

How to Order Guide

PLT-06063, Rev A.1
September 2023



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Contacts

For technical support, please visit: <https://support.hidglobal.com>.

What's new

Date	Description	Revision
September 2023	Changed the wiring connection from pigtail to terminal, updated text to place an order, and updated the branding.	A.1

A complete list of revisions is available in [Revision history](#).

HID Signo Express Reader

Application: The HID Signo Express reader is a deviation from the flagship HID Signo reader line that focuses on offering a simplified out of the box experience, ideal for small/medium business use cases.

Technologies Supported: Seos®, ISO14443 UID and HID Mobile Access® Mobile IDs via NFC and/or Bluetooth Smart (BLE).

Follow the steps below to determine a standard configuration HID Signo Express Reader part number.



1. Select hardware option



☒ **20X** - Designed for applications requiring a narrow card reader.

Wiring Connection

☒ **T** - Terminal

Body Color

☒ **K** - Black

Trim/Backplate Color

☒ **K** - Black

2. Select credential profile (Select one option)

Communication	NFC	BLE	High Frequency		
Credentials Supported	Seos (Mobile IDs)	Seos (Mobile IDs)	Seos	MIFARE DESFire EV1/EV2/EV3 (CSN)	MIFARE Classic (CSN)
☐ X0 - Seos + BLE	●	●	●	—	—
☐ X1 - Seos	●	—	●	—	—
☐ X2 - Seos + CSN + BLE	●	●	●	●	●
☐ X3 - Seos + CSN	●	—	●	●	●

● Supported - Not supported

3. Select Configuration Options

Credential Profile	Default Reader Configuration	Flexible Default Reader Configuration* Key Input (ICE or MOB)
X0 - Seos + BLE	000000	001Y8K
X1 - Seos	000000	001Y8M
X2 - Seos + CSN + BLE	000000	001Y8N
X3 - Seos + CSN	000000	001Y8P

***Flexible Default Reader Configuration** options offer the same reader settings as the Default Reader Configuration, however they also allow for HID Elite keys (ICE), Mobile keys (MOB) to be provided at the time of order. This provides the option for HID Partners to reduce the number of HID Signo Express part numbers they need to support.

☒ 000000 – Standard Configuration:

- Idle LED color is RED, flash GREEN on card read
- Tamper enabled
- Surface detection automatic enabled
- Visual Impaired Mode enabled
- Velocity Check disabled and Intelligent Power Management mode disabled

For any other configuration, HID Signo Express Readers can be configured in the field with [HID Reader Manager](#).

4. Orderable SKU

Profile	Reader Model	Wiring Connection	Body Color	Trim Color		Credential Profile		Configuration Option
Seos + BLE	20X	T	K	K	-	X0	-	000000
								001Y8K
Seos						X1		000000
								001Y8M
Seos + CSN + BLE						X2		000000
								001Y8N
Seos + CSN						X3		000000
								001Y8P

5. Place an order

Check with your HID representative on availability in your region. To place an order for HID Signo Express Readers, authorized channel partners may submit a purchase order to HID Global Customer Service at <http://www.hidglobal.com/customer-service>

HID Signo Express Reader Configuration

HID Signo Readers Express are designed to be configured using the HID Reader Manager application, a tool that provides powerful configuration and upgrade capabilities through a convenient smart phone application.

The App Store (Apple devices)



Google Play (Android devices)



Revision history

Date	Description	Revision
September 2023	Changed the wiring connection from pigtail to terminal, updated text to place an order, and updated the branding.	A.1
June 2021	Initial release.	A.0



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