

Signo20K-VP
HID Signo 20K – Mullion-Mount Keypad Reader

Description

The HID Signo 20K Mullion-Mount Keypad Reader provides a comprehensive solution for secure and convenient access control. With its support for multiple credential technologies, mobile access, robust security features, and easy management capabilities, it is a reliable choice for organisations seeking to future-proof their access control systems.

Signo Model 20K Configurations

- **Standard Profile:** This version supports all technologies (listed below), with possible further customisation available.

Supported Technologies:

- **2.4 GHz (Bluetooth):** Compatible with Mobile Credentials powered by Seos (HID Mobile Access).
- **13.56 MHz (NFC):** Compatible with Seos, iCLASS SE, iCLASS SR, iCLASS, MIFARE Classic, MIFARE DESFire EV1/EV2/EV3, and also supports Mobile Credentials powered by Seos (HID Mobile Access).
- **125 kHz:** Compatible with HID Proximity, Indala Proximity, AWID Proximity, and EM Proximity.
- **Seos Profile:** This version of the HID Signo 20K supports Bluetooth, NFC, and iCLASS Seos credentials.
- **Smart Profile:** This version supports Bluetooth, NFC, and 13.56 MHz credentials, including iCLASS Seos and MIFARE DESFire CSN.

Note: The specific configuration (Terminal or Pigtail connection, profile) of the HID Signo 20K should be chosen based on your installation needs.



Product Specifications

Weight	110 kg
Brand	HID
Frequency	125 kHz (RFID), 13.56 MHz, 2.45 GHz
Mounting	Surface Mount
Colours	Black
Power-requirement	12 VDC, 250 mA
Operating-temperature	-35°C to 66°C
Protection-rating	IP65
Output-protocol	Clock & Data, OSDP, Wiegand
Construction	Polycarbonate
Annunciation	Sounder, Tri-Colour LED
Device-type	Keypad, Reader
Reader-and-card-technology	AWID, Bluetooth, Mifare / Desfire CSN Only, NFC, EM Proximity (125 kHz), HID Prox (125 kHz), Indala Proximity (125 kHz), MIFARE, DESFire, HID iCLASS, HID Seos
Connection-type	Pigtail / cable connection, Terminal connection
Versions	Seos Profile, Smart Profile, Standard Profile

