



Primis

Access Control Readers



Efficient and user-friendly entry-level door readers are designed for quick installation in basic security environments.

Hirsch's Primis Access Control Readers are secure, flexible, simple to install, and enhance any access control environment without a costly investment. Primis brings the latest technology to traditional access control systems by supporting both smart card and proximity-based access control credentials.

Customers or sites requiring customization can request unique faceplates using the Primis Premiere program, providing greater brand exposure.

Primis is available in three (3) different finishes: Black matte, black gloss, or white matting providing even greater flexibility to meet the needs of a specific installation.

Primis is designed to work in the government or commercial space and is ideal for schools, banks, apartment complexes, retail establishments, or any environment that:

- Has multiple credential populations (i.e., proximity and smart card)
- Needs to migrate from one credential technology to another
- Requires support for single-site, multi-tenant access control systems

High Security and Flexibility

- Supports high (13.56 MHz) and low (125 kHz) frequency credentials, tags, and fobs
- Simple transition from legacy to smart card-based access control credentials

Seamless Integration

- Based on the industry standard Wiegand protocol
- Compatible with most physical access installations

Compact Footprint

- Mini mullion is ideal for tight space requirements
- Easy to install in various environments

Custom Options

- Designed for use in indoor and outdoor applications
- Available in three (3) different label options
- Customizable with company branding

Specifications

Part Numbers	7010ABP-BG (Black Gloss Front) 7010ABP-BM (Black Matte Front) 7010ABP-WM (White Matte Front)
Description	Primis Access Control Reader
Carrier Frequencies	125kHz and 13.56 MHz
Low Frequency (125 kHz) Compatibility	HID® Prox, AWID, Farpointe®, and others
High Frequency (13.56 MHz) Compatibility	PIV, PIV-I, CAC, TWIC, CIV, MIFARE Classic UID, DESFire UID, ISO15693 UID, ISO14443A/B UID
Current Consumption (@12V)	90mA Average, 140mA Peak
Power Supply	5 - 12 VDC
Dimensions	4.0 x 1.9 x .9 in (10.1 x 4.8 x 2.2 cm)
Weight	9.6 oz (272 g)
Housing Material	Polycarbonate (UL94)
Operating Temperature	-31 to 150°F (-35 to 66°C)
Storage Temperature	-31 to 185°F (-35 to 85°C)
Operating Humidity	5% to 85% relative humidity (non-condensing)
Connection	Pigtail
Status Indicator	Red and green LED, buzzer
Data Protocol	Wiegand
Cable Distance	152 m/500 ft (22 AWG wire)
Environmental Rating	IP67
Certifications	FCC, CE, IC, RoHS2, REACH
Warranty	Limited Lifetime