

Proximity Reader



CS Gold[®]

Contactless activation

Patrons will enjoy the ease and convenience of simply holding their proximity cards close to the readers to gain access.

Pre-numbered accounts

HID proximity cards are encoded with secure account numbers similar to the magnetic stripe cards that support the point-of-sale (POS) and transaction requirements of the existing campus system. The cards can also be encoded as part of the video-imaging process.

Specifications

Proximity reader specifications vary according to deployment needs. Please ask your account manager for more specific information.

All proximity readers require A1000 panels with Wiegand adapters.

For Colleges and Universities

The CS Access™ module of CS Gold[®] utilizes industry-standard 125 kHz proximity readers from HID[®] in a variety of formats. This convenient contactless operation from CBORD[®] provides faster access and meets the needs of physically challenged card holders.

Integration capabilities

A number of different versions of both readers and cards can be used with the Wiegand interface of the A1000 family of panels. Readers range from the MiniProx[®], with a low profile and power consumption, to the longer-read range MaxiProx[®]. Available in a number of mountings and colors, the reader can be tailored to the functional and architectural requirements of each location.

Because CS Gold supports an unlimited number of media for each individual within a system, institutions do not need to choose between magnetic and proximity functionality. They can utilize a mixture, depending on the needs of an individual or access control point. This is especially helpful in complying with Americans with Disabilities Act (ADA) restrictions.

Multiple Wiegand bit formats are also supported through CBORD's Wiegand interface, including 26-bit to 37-bit and the Corporate 1000 format from HID.

Convenience and speed

- **Supports both proximity and magnetic stripe cards to accommodate ADA requirements**
- **Supports multiple Wiegand formats**
- **Features multiple form factors to fit architectural and functional needs**
- **Provides secure cardstock through Corporate 1000 format**

Proximity Reader

Reader options include:

MiniProx®

- Short range
- Low profile and power consumption

ProxPro®

- Medium range
- Medium profile and power consumption

MaxiProx®

- Longest range
- Largest profile and power consumption

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