



HID Reader Manager Desktop

CREDENTIAL COMPATIBILITIES

The application supports HID Signo™ and iCLASS SE® OSDP readers. The application toggles the following credential compatibilities:

13.56 Mhz

- iCLASS® Seos®
- iCLASS®
- iCLASS SE
- iCLASS SR
- FIPS-201 CHUID
- MIFARE® DESFire® Secure Identity Object and CSN
- MIFARE Classic® Secure Identity Object and CSN

125 kHz

- HID/AWID Proximity
- EM Proximity

The above technologies are compatible and can be connected with the following HID Mercury™ and HID Aero™ controllers:

- HID Mercury LP4502
- HID Mercury LP1502
- HID Mercury LP2500
- HID Mercury LP1501
- HID Mercury MR50-S3
- HID Mercury MR52-S3
- HID Mercury MR62e
- HID Aero X1100
- HID Aero X100

CARD COMPATIBILITY CONFIGURATION IN ONE SIMPLE STEP

- **Seamlessly change credential configurations** – Turn on and off credential compatibilities at the touch of a button using the HID Manager Desktop interface. Connect to HID Mercury™ or HID Aero™ Intelligent Controllers through setup webpages and turn off legacy credential technology.
- **Reduce installation labor** – Remove the need to walk to readers and use field tools in order to change credential compatibility. Populating and upgrading the credential compatibility is simple to do using the web interface from any network connected location.
- **Push configurations to multiple readers at once** – Read a configuration from a known working reader, modify that configuration (if needed), then push that configuration to all connected readers.

The lifecycle of credential solutions within an enterprise is dynamic in nature. Whether acquisitions are driving compatibility needs for multiple credential technologies or a company is taking steps to migrate to more secure credential platforms, organizations will find that there will always be a need to modify which credentials a reader will read.

With unidirectional and less secure Wiegand readers, an installer must walk to individual readers with configuration cards, cycle power to the readers and hope the configuration card works. HID has eliminated this step with the release of its HID® Reader Manager™ Mobile Application which enables a bi-directional interface with a reader to inspect and push configurations. However, if the administrator doesn't want to walk or travel to remote locations to inspect and change credential compatibilities, then HID Reader Manager Desktop is the solution.

HID streamlines the management of HID OSDP readers and virtually reconfigures credential compatibility in the field without physically being at each reader location. Simply connect to a given intelligent controller and configure connected readers attached to either on-board intelligent controller IO or through IO modules. An administrator can easily adjust card compatibilities with a click of a button.

With HID Reader Manager Desktop running on HID controllers, an administrator is able to inspect all HID OSDP readers connected to a given intelligent controller (via on-board IO or IO modules) without the need of being onsite and in front of each reader.

