

# Product Preview

EdgeReader™ Solo ESRP40 • IP Intelligence at the Door with Integrated multiCLASS™ Reader for stand-alone applications

- ▶ Control all functions for a single door and HID multiCLASS reader in one device with the same footprint as a traditional reader. Reads HID Prox, iCLASS®, DESFire®, ISO 15693 CSN (MyD, I Code, Tag It), ISO14443A CSN (MIFARE®), FeliCa™ CSN, Simple migration from HID Proximity to iCLASS.
- ▶ Network access is CAT-5 for communications and Power over Ethernet (PoE). Eliminates the need for separate power supplies.
- ▶ Built on the HID OPIN™ platform and managed from a standard web browser, the EdgeReader Solo can be easily migrated to a host environment.



EDGE®

## ACCESS Intelligence @ The Door

The HID EdgeReader Solo IP Access Solution puts control and user interface at the door -- right inside the reader. The EdgeReader Solo ESRP40 will offer a cost-effective, stand-alone, single-door IP access control solution. This easy-to-use solution enables remote management and report generation via standard web browser. User information, administration, door configuration and retrieval of events are done through a user-friendly, instructional web environment. Bringing “Intelligence to the Door”, the flexible EdgeReader Solo ESRP40 includes an integrated multiCLASS reader. And the EdgeReader Solo ESRP40 IP Access Solution can be converted from stand-alone operation to a system reader for a host environment quickly and easily through the web browser. There is never a need to go to the door.

The User Interface is embedded, so no external software is required. And the EdgeReader Solo ESRP40 works within DHCP or Static IP networks for plug and play installation. A “Door Dashboard” accesses door commands, status, alarms, and recent events from all screens and provides standardized reporting , (including CSV export). Allows a view of the last 5000 events. And provide built-in help screens to assist at any time. The user upgradable firmware will come ready to store 1000 cardholders/credentials and manage 8 schedules and 3 intervals each day of the week including holidays. After upgrade, 40,000 credentials, 65,000 Schedules and full EDGE/VertX® capabilities are realized.

EdgeReader Solo ESRP40 IP Access Solution also features back-up and restore of data from user PC. And permits local laptop computer connections for diagnostics and configuration.

Inside the EdgeReader Solo ESRP40 users have built-in diagnostics, built-in 802.3af Power over Ethernet (PoE), with 600 mA available for external field devices and locking hardware. And the ability to read HID Prox, iCLASS, DESFire, ISO 15693 CSN (MyD, I Code, Tag It), ISO14443A CSN (MIFARE), FeliCa. Wet or Dry door relays are accepted. And CSN Installers can place a “calling card” of contact information for user support.

For Additional Edge Inquiries, Please Call 877.276.3346