

pcProx™ Reader

Proximity Card Reader for Secure PC Log-on and Secure Network Access

Application

HID's pcProx Reader offers computer access control and secure log-on capability using existing HID proximity cards. PC or network access is granted when a card is presented. Without a card present, the system self-locks using a secure, proximity-activated screen saver. The AIR ID® system includes HID's pcProx Reader and AIR ID software.

Features

- Frees users from entering computer passwords, thereby optimizing security and reducing help-desk costs.
- Supports all HID proximity cards.

AIR ID Software

- Enables multiple users to share PCs.
- Allows users to be assigned to multiple PCs throughout the organization.
- Provides automatic assignment of a user's credentials to the user's proximity card, reducing deployment costs.
- Reduces administrative costs by centralizing access assignments and other administrative functions.
- Protects against lost or stolen cards by providing time-definable, two-factor (password plus HID card) authentication (TD2F™).
- Supports Windows® 95 (version "B" or later), 98, 2000 and NT 4.0 (sp3+).




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Features

Mounting: unobtrusive design can be placed anywhere on the desktop.

Visual indication: when a proximity card is presented to the reader, the red LED flashes green.

Diagnostics: on reader power-up, an internal self-test routine checks and verifies the setup configuration and initializes reader operation.

Easily interfaced: serial (DB9) connector connects to a standard PC COM port. Included AIR ID software handles installation. Power provided through PS2 keyboard port.

Security: recognizes card formats up to 64 bits (parity included) with billions of unique codes.

Warranty: reader warranted against defects in materials and workmanship for life from date of shipment. AIR ID software is warranted for 90 days from date of shipment (see complete warranty policy for details).

AIR ID Software Features

Log-on and access control: tight integration with the Windows NT/2000 log-on. Under Windows 95/98, powerful NT-style log-on is utilized.

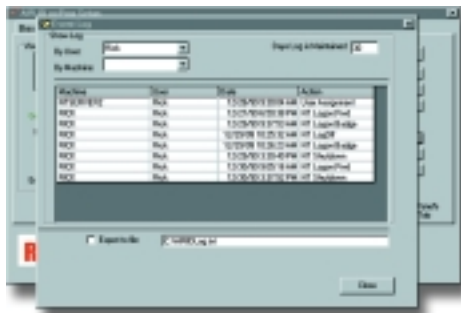
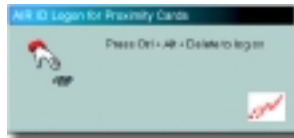
Learn mode: assigns user credentials to their individual proximity badge.

User assignment: Users are easily assigned to various desktop computers throughout the enterprise.

TD2F: time-definable two-factor authentication guards against lost or stolen badges.

Audit logs: logs are easily accessed to determine user and machine access. Logs can also be exported.

Client-Server technology: centralized database simplifies enrollment, reassignments and other administrative functions.



Specifications

Typical maximum read range:
1" - 3" (2.5 - 7.6 cm) dependent upon proximity card type and environmental conditions.

Dimensions
2.5" x 4.2" x 0.875"
(6.35 x 10.6 x 2.2 cm)

Power Supply
5.0 V supplied by PS2 Keyboard connector

Operating Temperature
-22° to 150° F (-30° to 65° C)

Operating Humidity
0-95% relative humidity (noncondensing)

Transmit Frequency: 125 kHz

Minimum PC Requirement: Pentium 166 MHz processor or higher, CDROM drive, dedicated serial port, PS2 keyboard, 60 MB free disk space, 32 MB RAM, Windows 95 (version "B" or later), 98, 2000 or NT 4.0 (sp3+).

Certifications
FCC Certification, United States
UL 294 Listing pending
CE Mark pending

Part numbers
Base Part No.: 6070 Serial Interface
Description: Tri-State LED, Serial (DB9) and PS2 Connection.
Option: private labeling of reader and software.
(Please see "How to Order Guide" for a description of options and associated part numbers).

LIT6070DS 10/00

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