Advantor SF/Xi6 with Badging

Product Overview

Advantor SF/Xi6 with Badging is a suite of applications that integrates three separate security functions – access control, intrusion detection, and ID Badging. In addition to the Access Control functionality provided by SF/Xi6, the ID Badging application provides a fast, cost-effective method to produce high-quality, tamper-proof badges.

With a “drag and drop” card design, users can easily create an unlimited number of custom badge formats, in addition to pre-designed specialty badges such as the AF-75 visitor pass, AF-1199 restricted area badge, and the AF-354 civilian identification card. As the most robust badging application available, iBadge allows the capturing or importing of images, administration of user information, and printing of access control cards in virtually any format.

Expertise you can rely on.

FLEXIBILITY

- A single station can be used for production of both passes and badges, printing to either plain paper or direct to PVC through the selection of different printers
- Networkable via Ethernet LAN configuration to link multiple badging stations (Visitor Center, Pass and I.D. etc.) and viewing stations (Law Enforcement Desk, ECP, etc.) to create a customized system configuration
- The hardware peripherals are available in an a la carte offering, allowing you to create a package containing only the components you want, saving you money and tailoring the system to your unique environment
- Compatible with direct-print access control cards in any format (mag stripe, Wiegand, proximity, etc.)

SIMPLICITY AND EASE OF USE

- Operates in a Windows environment with standard icons, drop-down boxes and WYSIWYG display to simplify operation and expedite badge production
- Allows pre-sponsored or previous visitors to be quickly called up from the database, eliminating the need for duplicate data entry
- Displays only active fields for any given pass or badge format for data entry by the system operator
- Makes use of auto-increment capability for pass number generation as well as default values for standard data fields to speed production time
- Advanced search and reporting capabilities allow you to quickly obtain database information
- Allows for creation on customized badge layouts
- Seamlessly integrates into the Access Control programming to control user movement throughout a protected facility
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**BADGING SPECIFICATIONS**

- Allows pre-sponsored or previous visitors to be quickly called up from the database, eliminating the need for duplicate entry
- Displays only active fields for any given pass or badge format
- Uses auto-increment capability for pass number generation and default valued to speed badge production
- Can be configured to automatically expire and delete users after a specified time duration
- Compatible with direct-print access control cards
- Drag and drop functionality for simple creation of badge formats
- Logos, emblems, and other graphics can be easily imported
- Bar code printing capability
- Operator login report provides an audit trail for badge production
- Offers pre-configured reports including EAL
- Barment list creation and tracking

**CUSTOM BADGE FORMATS**

- Utilizes a “drag and drop” functionality to easily create an unlimited number of custom badge formats
- Capability to print specialty badge formats including the AF-75 visitor pass format, AF-1199 Restricted Area badge format (can include security overlay per 1199 CD format specifications with select printers)
- Logos, and other graphics can be easily imported into a badge design
- Personnel photos can be easily imported from the computer’s hard-drive or other networked computer
- Compatible with direct-print access control cards in any format (i.e. Mag stripe, Wiegand, proximity, etc.)
- Bar code printing capability
- Includes 10 user-definable fields and 20 user-definable check boxes, with only active fields displayed for data entry

**ADVANCED SEARCHING AND REPORTING**

- Uses Microsoft SQL database that is ODBC-compliant and allows creation of custom reports
- Unparalleled search capabilities that allow quick searching by any field, including user-defined fields
- Advanced reporting capabilities including Deleted Users Report, Tracked ID Report, EAL and many more
- Operator log-on provides audit trail for badge production and completes default value “issued by” field on badges
- Report scheduling allows you generate a report based on programmed parameters

**SF/Xi6 BASE CONFIGURATION (INF SF/Xi6 SERVER)**

**Operating System**

- Microsoft Windows 7 64-bit

**Database**

- Microsoft SQL Server 2008 Express Edition

**SF/Xi6 Software Included**

- iMonitor - Program used for Monitoring Alarms
- iNavigator – Used for Facility, Panel, Alarm Point Programming
- Administrative Functions – Used to set system level configuration (Operator Authority management, Operator management, Overall System Configuration)
- iBadge – Used to add, edit, and delete users for all facilities within the system. Also used to create and print employee IDs, Visitor Passes, etc.
- iReports - Web browser based data reports and activity searches
- User Reports - Reports for user data that have been entered in ID Production
- Access Viewer – Program used to view real-time user information as they move through protected areas of a facility

**Display Included**

- 22” Flat Panel Monitor

**Other**

- DVD/CD Burning Software

**Pass & ID Hardware**

- Robust Server with Pass and ID software
- Web camera with tripod
- Signature Capture Pad (optional)
- Dye Sublimation Printer (for access cards)
- Report Generation Printer

**ADDITIONAL AVAILABLE OPTIONS**

- Additional Workstation(s)
- Service Contracts (Tier 1, 2, 3, or 4)

Specifications and Part Numbers are subject to change without notice.