BioAdmin Revision Notes

Version 4.0

Revision Notes

BioAdmin version V4.0

Release: 2007-03-05

- Common

  - Changed – Server/client based structure

  - Added – BioAdmin user and administrator level

  - Added – Support for MySQL, MS SQL Server in addition to Access DB

  - Added – SSL communication with multiple BioAdmin™ client and BioStation™

- Device Management

  - Added – Support for BioStation™ RF

  - Added – Direct control of relay in BioStation™

- User Management

  - Added – Timed anti-pass back setting

  - Added – Limit on number of daily entrances

- Log Management

  - Changed – Gathering log data from BioStation™ to Server real time

BioAdmin version V3.1

Release: 2006-11-04

- T&A Reporting

  - Added – T&A Rules can be set up in more detail

  - Added – Daily summary and individual summary reports

- Added – Monthly schedule for T&A reports

- Fixed – Bug fixed in work time calculation

● Device Management

- Added – Wiegand configuration in BioStation™

- Added – Template encryption with BioStation™

- Added – Support Wireless LAN with BioStation™

- Added – Support virtual BioStation™ using USB Memory

● User Management

- Added – Using BioStation™ as enrollment station

● Log Management

- Fixed – Faster uploading and saving log data

BioAdmin version V3.0

Release: 2006-08-28

● T&A Reporting

- Added – T&A Rules and printing reports

● Device Management

- Added – Supporting the BioStation™

- Fixed – Can not turn off ABA Track II mode

● User Management

- Added – Turning off Free scan and smartcard reading when transferring user data

● Smartcard

- Fixed – Error in reading smartcards from BioEntry™ Smart with an old version

firmware

- ■ Fixed – Error in reading smartcards from BioEntry™ Smart when BioEntry™ Smart is connected with BEACon™ through Ethernet

- ● Access Control

  - ■ Fixed – Wrong default time code data

BioAdmin version V2.0

Release: 2006-04-17

- ● Common

  - ■ Changed – Software UI.

  - ■ Added – Time scheduling for access control.

  - ■ Added – Real-time monitoring.

  - ■ Removed – Command card menu. A separate software program will be released soon for the management of command card.

- ● User Management

  - ■ Added – More detailed user information.

  - ■ Added – Custom fields.

  - ■ Changed – Can select fields when importing and exporting users.

- ● Device Management

  - ■ Added – Added BEACon™ controller configuration.

BioAdmin version V1.1

Release: 2005-12-02

- ● User List

- ■ Added – Users can transfer templates between a reader and PC using Template Transfer tool. It can also be used to delete templates from a reader.

- ■ Changed – Filtering tool is embedded into User List window.

- ● Log List

    - ■ Added – Users can see log files other than the default one using Log File Viewer.

    - ■ Changed – Filtering tool is embedded into Log List window.

    - ■ Changed – It takes shorter to load the default log file.

- ● Wiegand

    - ■ Added – Wiegand format can be configured graphically using Wiegand Configuration wizard.

    - ■ Added – ABA Track II output is supported.

- ● Command Card

    - ■ Added – By Delete Command Card button, users can delete command cards from the list directly.

- ● Site Key

    - ■ Changed – Site key and related options are configured using Site Key wizard.

- ● Option

    - ■ Added – Baud rate option is added.

BioAdmin version V1.0.3

Release: 2005-10-04

- ● Network

    - ■ Added – Support Ethernet interface through Serial-to-Ethernet converters. BioAdmin provides same functionality regardless of whether a reader is connected to serial interface or Ethernet.

- User List

  - Fixed – User IDs larger than 65535 cannot be used.

- Log Management section

  - Fixed – The maximum number of log records is wrongly limited to 12,800.

- Command Card section

  - Fixed – When a BioEntry is used as a card issuer, command cards cannot be erased from the command card list.

BioAdmin version V1.0.2

Release: 2005-09-16

- User List

  - Fixed – Cannot read the user list file when it is larger than 4KB.

  - Fixed – Write Wiegand string to smart card when Wiegand string is Null.

  - Fixed – In some versions of Windows 2000, synchronization doesn't work properly when the number of templates is a multiple of 40.

- LED/Beep section

  - Fixed – LED/Beep parameters are not saved correctly when 'Group' or 'All BioEntry Readers' is selected.

- Log Management section

  - Fixed – Reading log records from log command cards doesn't work properly when filtering tool is used.

BioAdmin version V1.0.1

Release: 2005-09-07

- Common

  - Fixed – Cannot communicate with BioEntry readers when the Network Mode system parameter is set to Single Mode.

  - Changed – If BioEntry is locked, BioAdmin asks admin password two times when started.

- LED/Beep section

  - Changed - Freescan Delay system parameter is set to 1 second automatically.

  - Fixed – LED/Beep settings are not changed correctly.

- Command Card section

  - Fixed – If 'Site Key' option is selected and the primary key is not set, BioAdmin cannot issue command cards.

  - Fixed – Mistake some normal cards for command cards.

  - Fixed – When reusing same command card for different functions, BioAdmin adds new entry in the command card list, not replacing it.

  - Fixed – Does not recognize command cards with serial numbers larger than 2^{31}.

- Preference section

  - Fixed – Cannot unlock BioEntry when admin password is set to default.

  - Fixed – 'Set Challenge Code' does not work.

- Log Management section

  - Fixed – Reading log records does not work properly when filtering tool is used.