BioAdmin Revision Notes

Version 4.2.2



Revision Notes

BioAdmin version V4.2.2

Release: 2008-06-05

- Common
 - Added Supporting BioEntryTM Plus Mifare
 - Added Supporting BioStationTM Mifare
 - Fixed Fixed wrong date format in some O/S
- User Management
 - Fixed Fixed BioAdmin crashing with wrong start date with daylight time saving
 - Fixed Fixed using wrong date format with writing smartcard information
- Device Management
 - Added Black list for BioStationTM Mifare and BioEntryTM Plus Mifare
 - Added 1K and 4K Mifare card configuration UI
- T&A Reporting
 - Fixed Fixed a bug creating report with wrong T&A rule data and causing BioAdmin crash

BioAdmin version V4.2

Release: 2007-10-16

Common

- Added Supporting BioEntry PlusTM
- Fixed Fixed a bug causing unstable communication between BioAdmin Server and BioStation
- Fixed Fixed a BioAdmin Client bug accessing a wrong memory
- User Management
 - Added Start Date
 - Added Added a menu to apply access control or T&A rule to a group of selected users altogether.
 - Improved Improved a download speed of user information data from BioAdmin to BioStationTM

Device Management

- Added A function of "Zone" was added where a group of devices in a zone share user and log data for synchronization and support global anti-passback and entrance limit functions in a zone.
- Added Support Secure I/O functions for BioStationTM and BioEntryTM Plus.
- Access Control
 - Changed Changed the way of Access Control Group setting.
- T&A Reporting
 - Improved Improved a speed of creating and processing T&A reports.
 - Added Filtering options are added to generate various T&A reports.

BioAdmin version V4.1

Release: 2007-06-18

Common

■ Fixed – Fixed a bug causing unstable communication between BioAdmin Server and BioStation

User Management

- Added Individual display setup showing photos or messages in verification success
- Added Expiry date
- Changed Simultaneously transfer user information to several BioStations connected at server
- Changed Simultaneously delete user information to several BioStations connected at server

Log Management

■ Changed – Automatically divide and create a new Access DB file when the number of DB exceeds 800,000 to avoid excessive file size.

T&A Reporting

- Added T&A Rules can be managed per group
- Added 'Export to CSV' button for T&A reports
- Fixed Bug fixed in work time calculation

BioAdmin version V4.0

Release: 2007-03-05

Common

- Changed Server/client based structure
- Added BioAdmin user and administrator level

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- Added Support for MySQL, MS SQL Server in addition to Access DB
- Added SSL communication with multiple BioAdminTM client and BioStationTM
- Device Management
 - Added Support for BioStationTM RF
 - Added Direct control of relay in BioStationTM
- User Management
 - Added Timed anti-pass back setting
 - Added Limit on number of daily entrances
- Log Management
 - Changed Gathering log data from BioStationTM 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 BioStationTM
 - Added Template encryption with BioStationTM
 - Added Support Wireless LAN with BioStationTM
 - Added Support virtual BioStationTM using USB Memory

- User Management
 - Added Using BioStationTM 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 BioStationTM
 - 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 BioEntryTM Smart with an old version firmware
 - Fixed Error in reading smartcards from BioEntryTM Smart when BioEntryTM Smart is connected with BEAConTM 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 BEAConTM 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.

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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.