

## **Access It!® Universal.NET Release Notes**

### **Version 6.4.0.4 12/05/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**LP – 1.269**

**M5 – 1.256**

**MS – 1.256**

- When using a mix of SCP and 2G hardware it was possible for the application to stop responding while a panel entered a communication failure – Fixed
- ASSA ABLOY cards would not be downloaded successfully when added via the new cardholder wizard – Fixed
- DMP panels would not report events when using an account number greater than 9999 – Fixed
- It was possible to delete a timezone when it was used within a task – Fixed

### **Version 6.4.0.2 10/31/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**LP – 1.269**

**M5 – 1.256**

**MS – 1.256**

- The User Listing report has been enhanced to include additional information
- The Cardholders Last Location report now includes the card number and facility code detail
- The automatic event archiving process was not functioning – Fixed
- Cardholder based reports would fail when specifying access levels as search criteria – Fixed
- The Macro Listing report would fail when a macro included a step to email or print a report – Fixed
- When running a report and selecting specific cardholders the search criteria results would not populate when a very large quantity of records was available – Fixed
- Devices with maps assigned would raise an error about converting GUID to Boolean – Fixed
- When an email fail event occurred, it was possible for the event to be attributed to the wrong site – Fixed
- Event and Alarm filters were not listed in alphabetic order – Fixed
- Macro's had the ability to incorrectly control the Never timezone – Fixed
- Macro steps did not respect the user's permissions to hardware – Fixed
- When undocking a list form, the New/Edit/Delete buttons on the ribbon no longer worked – Fixed

### **Version 6.4.0.1 09/20/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Support has been added for Milestone Integration Platform (MIPS)
- The RESTful API now allows for Macro's to be created, edited, controlled, and deleted
- EP/LP-1502 and EP/LP-4502 now support the Schlage PIM protocol
- Macros created now default to a name based on the system date and time
- When importing a single day Outlook calendar file through the scheduler, the basic Macro wizard will use the start and end times of the ICS file
- When adding a basic Macro the schedule option has been moved to the create a basic macro page
- Added ability to configure the first, last, and middle name fields to be read only
- When adding a Macro in an enterprise class system there was a delay opening the form – Fixed
- When a reoccurring Macro was added the first occurrence did not show on the scheduler – fixed
- When using more than the stock 20 UserText fields, the import utility would fail – Fixed
- When importing cards with access levels, the access levels would be created in every site regardless of the current site selected – Fixed
- When adding an EP/LP-1501 only a single reader would be created – Fixed
- It was possible to configure OSDP Multidrop when using an EP/LP-1501PLUS – Fixed
- The SALTO SHIP settings were not visible under the servers screen – Fixed
- The reader assurance profile for PKI + PIN and PKI +PIN + BIO were mislabeled – Fixed
- Legacy SCP's would have their card count set to 0 when a site was updated and a user chose the option "reset panels later" – Fixed
- When using the navigational arrows on a sorted grid the next/previous record could be out of order – Fixed

### **Version 6.3.0.2 08/30/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Webservice API Swagger xml doc was missing from distribution – Fixed

### **Version 6.3.0.1 08/30/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Support has been added for IP based Zenitel Intercom systems
- Support has been added to pin Macros to the ribbon toolbar
- Added ability to import reports via right click menu
- Support has been added for custom KONE call types
- Support has been added to provide a cardholder name when an unknown large encodedID is presented
- Added ability to require a mandatory droplist
- Cardholder and Reader tracking no longer query for previous historical events when added to the tracking screen
- Support has been added for a macro to directly control a timezone
- Support has been added for a macro to directly enable or disable another macro
- When a macro is disabled it appears on the grid as a grey color
- Exports performed using the export utility now store in a folder named after the date and time of the export
- Its now possible to import a single custom report without the need of the report designer
- It was not possible to use multi-drop OSDP readers with EP/LP SIO's – Fixed
- An Object Reference error would occur when a transaction would occur while the change password form was open – Fixed
- When a card was copied and pasted the event information would not be included – Fixed
- It was not possible to add a Macro if the print spooler service was off – Fixed
- When adding a virtual SIO, the number of outputs created did not respect the number of readers – Fixed
- A card would be transitioned between areas when swiped at a non-antipassback reader – Fixed
- The labels for MR-16IN and MR-16OUT were adjusted to be consistent with SIO naming schemas
- When quickly navigating between sites it was possible to raise an error regarding columns not belonging to tables – Fixed
- DVR camera calls were incorrectly being called when the alarms screen was initialized for the first time – Fixed

### **Version 6.2.0.1 07/25/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- The API solution would only be visible if the PSIA option was enabled in the license key – Fixed

**Version 6.2.0.0 07/23/2018**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- A native RESTful API has been introduced
- It was not possible to delete an IP lockset unless having permissions to delete SCP's – Fixed
- When adding an LP-1501 PLUS 31 SIOs were incorrectly being created – Fixed
- When adding an LP-1501 PLUS the onboard SIO at address 0 was not being installed – Fixed
- When a timezone was assigned to an output, the output would not immediately change state – Fixed

**Version 6.1.0.23 07/06/2018**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Support has been added to enroll, and print a card in a single step
- The ability to clear KONE global COP/DOP masks has been added
- The Access It! Universal.NET SQL connection has been upgraded to use .Net SqlClient Data Provider
- Advanced settings related to the SQL connection have been added to the Database Configuration Utility
- The COBOX programmer timeout threshold was increased to 45 seconds
- A warning dialog box is raised prior to deleting a Server
- Removing or changing an ASSA ABLOY Unlock schedule would not propagate to the lockset – Fixed
- When editing an existing card the ASSA ABLOY credential format was not being assigned – Fixed
- ASSA ABLOY card events did not store the CardID with the event – Fixed
- If a system has an incorrect access level number assigned, the message Update Access Level Failed was not being raised – Fixed
- When a Usergroup had no access to Access Levels an object reference error was raised when editing a card – Fixed
- The Cardholder Photo report failed when specifying card specific search criteria – Fixed
- Upgrades from previous versions could cause a NULL value in the PairedACRNumber column which prevented SCP downloads – Fixed

- KONE-EP4502 Global Floor Configuration settings would revert to all options unchecked upon saving the SCP without first navigating to the elevators tab – Fixed
- Inputs with maps assigned would raise an error about converting GUID to Boolean – Fixed
- When deleting the message section of the Events tab the event would not report anything – Fixed
- When adjusting imported cardholder photos, it was possible for the photo to be layered upon itself – Fixed
- When copying readers, the access level information was not copied and removed from the source – Fixed
- One-time events did not display within the visual grid – Fixed
- Data Exchange would not import a record if a NULL value was mapped to a UserDate field – Fixed
- Otis destination dispatch settings regarding floors below ground level would adversely impact KONE settings – Fixed
- The Issue Free Pass task step was not functional – Fixed
- The Macro Scheduler was unresponsive when using multiple macros with re-occurring dated – Fixed
- When performing a status request of an elevator reader and the relay board was offline an error was logged in the event viewer – Fixed

### **Version 6.1.0.15 05/08/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Email notifications only contain the Operator detail if the recipient was manually emailed
- When using Data Exchange with Active Directory it is now possible to filter by Active Directory containers
- When using DataExchange and updating only cardholder data, the cards are not downloaded to the SCP
- The DataExchange error log now includes the name of a column when encountering invalid data
- Data Exchange failed to create access levels when the source data contained a delimited list – Fixed
- When issuing a temporary command and specifying a time-based ending, the software logged the end time as '17044 minutes' – Fixed
- The AMT.udl file was missing from new installations – Fixed
- IP Locksets did not reset their communication states upon a service restart – Fixed
- It was possible to stop receiving IP lockset events when a large amount of transactions occurred – Fixed

- When a user had limited access to a Macro they could still execute it from a map – Fixed
- When using UserCommands, an invalid operation exception error was raised within the Windows event viewer – Fixed

### **Version 6.1.0.13 04/18/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- The mechanism used by reports and badge printing had a licensing issue which resulted in a red warning label on every item printed – Fixed
- It was not possible to print a report from a Macro – Fixed
- DMP Panels did not respect time offsets – Fixed

### **Version 6.1.0.12 04/16/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Resolved typos within the System Status help file article
- It was not possible to program a standard elevator using a MR-52/MR-50 for the output SIO – Fixed
- When using a minutely Macro, the Macro screen would lock up drawing the calendar – Fixed
- If a standard elevator existed it was not possible to add a new SIO – Fixed
- Macros arming or disarming DMP areas did not work – Fixed
- DMP XR-550DN panel events would not display in the events viewer – Fixed
- When using more than the stock 20 UserText fields, the import utility would fail – Fixed
- When adding a virtual SIO, no readers would be created – Fixed
- When navigating to the sites node within the hardware tree, an exception error would be raised – Fixed
- Previewing badge types would not properly release memory until the software was closed – Fixed
- The legacy external LogEvent function was not functional – Fixed
- The companies option was selectable as a cardholder column even if the option was disabled – Fixed
- When using the barcode option within the badge designer, it was possible to not scroll up within the properties bar – Fixed
- The Access By Access Level report was missing IP Locksets – Fixed

### **Version 6.1.0.10 03/26/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Upon a service startup, all Readers, Inputs, and Output states are reverted to Unknown until the SCP communicates
- It was not possible to edit an Intrusion panel after upgrading – Fixed
- Upon upgrade, intrusion panels had no events listed under the events tab – Fixed
- UserText columns added to the cards or cardholders screen were not being retained after closing the workstation – Fixed
- Upon a new installation, the default unused card expirations setting was set to 90 days – Fixed
- When using a magnified scaling within Windows. the software would grow column lengths by magnified percent every time the software was launched – Fixed

### **Version 6.1.0.6 03/19/2018**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.256**

**M5 – 1.256**

**MS – 1.256**

- Support has been added for the KONE elevator integration
- Support has been added for the Lifesafety power integration
- Support has been added for the EP-4502 and Auxiliary Authentication Module (AAM)
- A calendar display has been added to the Macros screen
- Macros can now be configured to delete themselves after running once
- Back-end modifications made to the schedule column of the Macros table are now respected by the service
- A Card can now be manually moved into an area
- Upon database upgrades a SQL backup is automatically performed when possible
- Logins can be now created for the EP web browser within the SCPs screen
- The allowed time between card presentations for the 2 card mode are now adjustable within the Sites screen
- The allowed time between card presentations for the escort mode are now adjustable within the Sites screen
- The event for Access Granted – Double Card can be displayed in the events screen
- An events tab has been added to the Macro screen
- The Users screen's auditing tab now displays the users last login date and time
- The Users screen can now have the last login date and time added to the Users grid

- The Users Listing report now includes the users last login date and time
- Support has been added for series 3 SIO hardware
- Multi-drop support has been added for OSDP readers used with series 3 SIOs
- Scrolling the mouse wheel within the maps screen now zooms the map
- PNG file types are now supported as a map icon
- Badge Types can now store a default card bin to be used upon printing
- When adjusting page sizes within the badge designer, objects outside of the expected page layout are automatically moved within the bounds
- Upon login, the server name is now selectable from a drop list
- The instant message functionality between users did not allow for a response – Fixed
- Card formats can now be imported and exported
- It was possible for a badge type to retain old printer names causing errors upon print – Fixed
- It was not possible to add a virtual SIO – Fixed
- The event grid's column layout could grow uncontrollable upon login – Fixed
- Macros configured to enable or disable a task were not functioning – Fixed
- When using an enrollment reader in conjunction with the option to edit a card upon presentation, the facility code column would be empty – Fixed
- The users last password change date would not update after changing the password – Fixed
- The automatic event archiving process was not functioning – Fixed
- Supervised input tables did not function when applied to a SCP – Fixed
- Users with view only access to the users screen had ability to reset passwords – Fixed

### **Version 6.0.0.19 02/28/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- Metro themes were removed in order to prevent textboxes from being incorrectly displayed
- Added a high-contrast black theme
- When not using 128 access levels per card, temporary access did not function – Fixed
- When assigning an unlock schedule to a reader it would not unlock upon save – Fixed
- MR-DT LCD text display was being truncated when a space existed within the text string – Fixed

### **Version 6.0.0.18 02/26/2018**

#### **Distributed Hardware Firmware**



**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- When adding a new interval from the timezone form, the interval would not be selectable until the timezone form was closed and reopened – Fixed
- When permission to the facility code column was removed from one usergroup it would no longer be displayed when logging in as a different usergroup – Fixed
- Domain Login functionality failed when the server was hosted on a Windows server operating system – Fixed
- It was not possible to delete access levels unless you had permission to delete channels – Fixed
- Emailed reports did not include the report name as the email's subject – Fixed
- Email reports had incorrectly formatted dates in the file name – Fixed
- It was not possible to remove precision access from a card – Fixed
- When using custom cardholder scripting, the variable for Form.EditMode was not reporting correctly – Fixed
- When running a Cardholder or Card report form the respective screens the reader filter tab was not functional – Fixed
- Fixed

### **Version 6.0.0.17 02/09/2018**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- When a server and client operated in separated timezones, datetime values sent from the server to client were incorrectly offset – Fixed
- When saving an Interval, it would cause the timezone to download without any additional intervals – Fixed

### **Version 6.0.0.16 02/07/2018**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- Cardholders could not be saved when using more than twenty UserText fields – Fixed
- Macros configured to send out reports to multiple recipients at the same time would occasionally fail – Fixed
- Cards using a large offset number were not being properly decoded – Fixed
- Running a card report from the reports screen with cardholder-specific criteria raised an ambiguous column error – Fixed

- It was not possible to issue a free pass to a card – Fixed
- It was not possible to assign precision access to a card – Fixed
- When exporting badge types, the save dialog box had an incorrect title –

### **Version 6.0.0.15 01/25/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- Residual memory usage is now instantly cleared when a report is closed
- Elevator access was not functional – Fixed
- When running a report specifying a company, the report selection criteria displayed a unique identifier instead of company name – Fixed
- Upon saving a SCP, an additional save dialog was being raised – Fixed
- When assigning a temporary access level, an error occurred – Fixed
- report header was being changed – Fixed

### **Version 6.0.0.14 01/22/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- The Access It! Universal.NET AutoPlay automatically stops and starts the Access It! Universal.NET service during installation
- The system status page now queries the ActiveCards view, optimizing the login procedure
- Cardholder Access reports listed duplicate values when a cardholder had more than one card assigned – Fixed
- It was not possible to define an SIO RS-485 port when using an EP-2500 or an EP-4502 – Fixed
- When adding a multi-address M5/MS SIO, an error occurred – Fixed
- The reader type drop list was not in alphanumeric order – Fixed
- When saving a SCP without assigning a facility code, an ambiguous message regarding a syntax error occurred – Fixed

### **Version 6.0.0.12 01/12/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- Manual Firmware download commands were not working – Fixed
- SCP downloads would fail when using custom SCP LED tables – Fixed
- Data Exchange event Information values were not properly migrated upon upgrading – Fixed

- SALTO Door event Information values were not properly migrated upon upgrading – Fixed
- When reports were emailed via a Macro the application name within the

### **Version 6.0.0.11 01/11/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- Client Only installs failed to uninstall through Windows Add/Remove Programs – Fixed
- Automatic backups did respect the backup location and defaulted to the Appdata folder – Fixed
- Automatic backups were not using a 24-hour naming convention– Fixed
- Event Information values were not properly migrated upon upgrading – Fixed

### **Version 6.0.0.10 01/08/2018**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- The Access It! Universal.NET Service has been rebuilt using the Microsoft .NET 4.5.1 Framework
- Multi-threading support has been added
- Client/Server communication is now handled through the Windows Client Foundation protocol eliminating the need for Microsoft DCOM
- Logging in using Windows Authentication has been enhanced and no longer requires passwords to be entered
- Clients can now reach the server by IP Address or machine name
- Workstation performance such as opening and saving forms has been greatly enhanced
- While reports are being generated, the workstation can still be used to perform other tasks
- A new log within the Windows Event Viewer has been added for all Access It! Universal.NET messages
- Support to view the new event log has been added within the Diagnostics window
- The System Status screen now has direct links to filtered views within the application such as Unlocked Doors or Active Cards
- Advanced filter views have been added to the SCPs screen
- Advanced filter views have been added to the SIOs screen
- Advanced filter views have been added to the Readers screen
- Advanced filter views have been added to the Inputs screen
- Advanced filter views have been added to the Outputs screen

- Advanced filter views have been added to the IP Locksets screen
- Support has been added for Bosch GV3 8.13 intrusion panels
- Support has been added for Bosch GV4 intrusion panels
- Support has been added for Bosch B Series intrusion panels
- Support for TLS and SSL email providers has been added
- Dynamic search capabilities have been added to all forms except Cards and Cardholders
- When Access Levels are assigned, auditing now details if applied to the card or cardholder
- The Detailed Cardholder Listing has been replaced with two separate reports; one with images and one without
- A new Unassigned Access Level, Interval, and Timezone report has been added to better assist with system clean up
- A new Macro Utilization report has been created

### **Version 5.6.0.7 11/17/2017**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- IP Client using a single port has been enhanced for Enterprise systems by allowing a common channel to be selected across sites
- SCP Status requests now include the SCP ID
- IP Client using a single port was not properly re-assigning the SCP ID – Fixed
- Upgrades were not retaining previous version's settings regarding server name and authentication – Fixed
- When removing the first name column from the Cardholders screen it could not be re-added – Fixed
- The Macro Listing report would not wrap the macro name column when the name was near 50 characters long – Fixed
- The Timezone Listing report showed incorrect start and stop times when using One Time Events – Fixed

### **Version 5.6.0.6 10/27/2017**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- The Task Listing report failed with an Arithmetic overflow when a Task was configured to use a Access Granted Double Tap event as the Execute Condition – Fixed
- ODBC Data Exchange Packages raised a syntax error when connecting to an Informix system – Fixed
- It was possible for the ribbon bar of the Cardholder screen to be incorrectly formatted – Fixed

- Systems experiencing large number of events across a large number of SCPs in a given second (i.e Timezone Activating) were failing upon processing the data – Fixed

### **Version 5.6.0.5 10/06/2017**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Cardholder and Card History reports failed when entering specific search criteria – Fixed

### **Version 5.6.0.4 10/02/2017**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Software upgrades that purposely uninstall the SCP still process the panels events while it is marked uninstalled
- When trying to edit a previously deleted item while the preview pane is enabled, the workstation would raise an error and close the workstation – Fixed
- The built-in badge type Date function to display the current date was not working – Fixed
- The advanced search option failed when querying Cardholder Status – Fixed
- When performing an advanced search and using the “Is Like” command, the % wildcard had to be manually entered – Fixed
- When performing an advanced search and specifying a numeric field “is empty” or “is not empty”, the OK button would be disabled – Fixed
- There were inconsistencies between specifying report criteria when ran from the reports screen and the Cardholder/Card screens – Fixed
- Date based report search criteria would fail when the system was configured to use the United Kingdom date/time format – Fixed
- When copying and pasting between readers, the checkbox items under the reader settings tab were not being copied – Fixed
- When viewing alarms with the Jump to Newest option disabled, the Alarms screen would refresh and move to the top-most view of the grid every time a new alarm occurred – Fixed
- Adjusted Allegion NDE gateway communication settings to mitigate communication failures
- When using the enterprise edition and the multi-site view, the channels drop list within the SCPs screen did not refresh when changing sites – Fixed
- Macro’s configured to print/email a report with a slash in the name would fail – Fixed

- Enabling and then disabling the preview pane in the cardholders screen would raise an error and close the workstation – Fixed
- It was possible to perform an import of card data and assign a card number less than 0 – Fixed
- Badge types with an apostrophe in the name were resulting in syntax errors when adding in new cardholders – Fixed
- IP client panels stopped reporting events after performing an edit and save on the SCP – Fixed
- When using the navigational errors within the readers screen, the access level tab was not clearing when moving between records – Fixed
- When using a separate SIO for a readers door contact or REX and specifying a input number greater than what the reader SIO supports the system would report a Command NAK'd – Fixed

### **Version 5.6.0.2 07/10/2017**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- An enhancement has been made to the IP Client communication mode allowing multiple SCPs to share a single inbound TCP port
- Added support for Invixium biometric readers
- Adjusted Allegion NDE gateway communication settings to mitigate communication failures
- Enhanced UserText drop lists to support 512K worth of data
- Resolved several minor nomenclature inconsistencies
- Re-added ability to adjust live camera capture settings
- When using the site merge, the Administrators group automatically is given access to the merged site
- The Cardholder entry screen would only allow a maximum of 50 characters even though the UserText field was configured for a longer length – Fixed
- Adjusted the Events\_Insert routine to help resolve the error message: “Procedure or function 'Events\_Insert' expects parameter @EventID, which was not supplied” – Fixed
- When deleting a global holiday, the holiday was not being removed from the holidays grid – Fixed
- When making a change and clicking save within the cardholder fields screen of the database configuration utility, the error “Object reference not set to instance of an object” was raised – Fixed
- When the Alarm Listing report was emailed, comments longer than 50 characters were being truncated – Fixed
- The Honeywell PRO22IC-1MB and PRO22IC-4MB models were missing from the SCP model drop list – Fixed
- When a new reader was added to an existing access level, cards not previously within the SCP were not downloaded – Fixed

- When using a map link on a map, the “jump to map” label would remain on screen after the link was clicked – Fixed

### **Version 5.5.0.5 05/05/2017**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

**MS – 1.236**

- Support has been added for Compass Otis Elevator Destination Dispatching
- Data Exchange can now export data to a text file
- Data Exchange can now filter active directory imports by the organizational unit (OU)
- Data Exchange can now assign a badge type to a card when importing
- Data Exchange now has an events tab allowing for customization of how the package events report
- Data Exchange can create access levels if they do not already exist
- Data Exchange now supports advanced value mappings of empty or NULL data
- A limited SQL account can be created through the Database Configuration Utility
- Added ability to limit a User Groups access to the system status screen
- Added batch printing button to the cards and cardholders ribbons
- A function has been added to the custom cardholder scripting to ensure the logged in user has access to UserText fields
- Reintroduced the ability to click the ‘Today’ button in date selection of a cards active and expire dates
- Added ability to adjust the home screen for a given User Group
- The Casi M2000 panel may now be configured to support the supervised reader’s on-board inputs and outputs or the panel’s physical inputs and outputs
- Removed the login domains tab from the server properties form as domain names are entered during login
- A User Journal report has been added
- The dongle update utility no longer installs on a client only installation
- When a user had limited access to IP Lockset related options within the cards form, the permissions were not being respected – Fixed
- The preview pane of the cardholders screen was missing access levels – Fixed
- The preview pane of the cards screen incorrectly displayed the access level tab – Fixed
- When in the report designer and the preview button was clicked, the application would error out when the preview was closed – Fixed
- The column chooser within the cardholder screen was not always respecting user permissions to specific columns – Fixed

- When the Data Exchange was running a batch file in a pre/post processing step, an error would occur – Fixed
- The Data Exchange screen displayed the last executed time in GMT and now reports local system time – Fixed
- When the Data Exchange was configured to deactivate existing cards, the cards were not being deactivated within ASSA ABLOY locksets – Fixed
- A confirmation prompt was not raised when a Task was modified and saved – Fixed
- If a card created prior to version 5.4 was copied and then pasted, an error would occur – Fixed
- It was possible to adjust the properties of the Always interval – Fixed
- When importing a CAD drawing to a map, the base layer was not always being used resulting in incorrect background colors – Fixed
- When copying and pasting a SCP, the card capacity was incorrectly calculated until the panel model type was adjusted – Fixed
- The unused card report was raising an error when ran – Fixed
- Journal entries made did not include the operator who made the entry – Fixed

#### **Version 5.4.0.14 02/24/2017**

##### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- The Task step Temporary LED Control was missing the option to control the beep of the reader – Fixed
- When navigating between Access Levels and viewing the notes tab, it was possible for the notes values to be overwritten – Fixed
- When in multi-site view and creating a new Access Level/Timezone/Channel/SCP, only the first site was available in the site drop down list – Fixed
- When in multi-site view, it was possible to incorrectly assign an interval to multiple sites generating orphaned records – Fixed
- When in multi-site view, it was possible to incorrectly assign a reader to multiple sites generating orphaned records – Fixed
- When a default badge type assigned to cards is deleted, it would raise an error upon saving a new card – Fixed
- Cardholder UserText fields did not respect the required entry setting – Fixed

#### **Version 5.4.0.12 02/13/2017**

##### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Saving cards created prior to 5.4.0.8 raised an error about OTIS fields being NULL – Fixed



## **Version 5.4.0.11 02/10/2017**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Improved system performance when processing card updates
- Reintroduced the graphical display at the bottom of the timezones pane
- Emailed Reports now include the date and time of when they were executed
- Added ability for multiline alarm messages to be entered
- Added ability to view Last Executed and Next Executed columns to the Data Exchange pane
- Added ability to view the Notes column in panes where the note field is applicable
- Can no longer delete a UserGroup if Users are assigned
- Added initial ability to control the interior push button LED of the AD series locksets
- Redesigned alarm and event filtering mechanism to simplify and enhance setup for enterprise systems
- Added ability to autocomplete when selecting values in the Classification field
- Added ability to execute a Task upon a reader entering the Locked state
- The Offline Devices report had a syntax error when calculating the total device count – Fixed
- When tracking a card, cardholder, or reader prior to the tracking window open, an error would occur – Fixed
- The tracking mechanism evaluated every transaction whether the tracking window was open or not – Fixed
- The reports data file was not being loaded after upgrading or installing 5.4.0.8 – Fixed
- The Holiday Listing report incorrectly displayed the month used within a Holiday – Fixed
- The password used for PSIA logins was not masked – Fixed
- It was possible for the results of a status request to display behind the main application – Fixed
- When performing a batch update, a non-fatal constrain violation error would occur – Fixed

## **Version 5.4.0.8 12/26/2016**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Event processing has been enhanced while the Tracking window is not open
- Database fields that are read-only are now no longer selectable

- Added ability to limit a user's access to the Mustering screen
- Added ability to limit a user's access to the Tracking screen
- Added ability to filter based on specific Alarm Zone's
- Optimized system performance processing alarms
- When filtering alarms it was possible for an error regarding 'SourceID in table Alarms being DBNULL' to be raised – Fixed
- The Purge all Alarms feature was not working under certain conditions – Fixed
- When editing a Macro step the change is not saved – Fixed
- When copying and pasting a Macro, the steps would not save – Fixed
- When a Macro was configured to run on a monthly schedule, an error would be raised regarding un-representable date/time each time the Macro screen opened – Fixed
- When configuring a Macro to run on schedule, the "next execution" column would not display until the grid was refreshed – Fixed
- When executing a Macro to reset all SCPs, the Macro would not wait for the first 5 panels to fully complete before resetting the next batch
- Reports with saved criteria would fail when emailed from a Macro – Fixed
- When running a report and specifying the criteria 'is one of' the search parameters were not respected – Fixed
- When placing a border on an object in the badge designer, the changes would not be applied – Fixed
- When previewing a Badge Type for a card with no Badge Type assigned, the system would freeze – Fixed
- When a grid was sorted, and refreshed, it was possible to have the device names incorrectly displayed until selected – Fixed
- When using a 24 hour clock, intervals would not allow a time greater than 12:59 – Fixed
- The ASSA ABLOY back end update routine did not respect Cardholder active/expire dates – Fixed

#### **Version 5.4.0.4 10/28/2016**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- When using a language other than English, an error regarding a control not translated was raised when opening the Database Configuration Utility – Fixed
- The IP lockset credential format screen did not allow for entering a negative one facility code – Fixed
- The Task Listing report incorrectly displayed Timezone names – fixed
- When ran with multiple records, the Dossier report would raise an out of memory error – Fixed
- When importing large images, and making adjustments to the image, an out of memory error would occur – Fixed

- Within the Cardholder form, it was not possible to right click and copy/paste data – Fixed
- Map icons were not properly refreshing when the map was opened – Fixed

### **Version 5.4.0.2 10/3/2016**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- MIFARE encoding tools are distributed with the application and no longer require separate installation
- The Alarm Listing report only showed the first line of comments – Fixed
- It was possible to delete out all user accounts preventing any access to the application – Fixed

### **Version 5.4.0.1 9/16/2016**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Added support for SALTO SHIP integration and SALTO offline locksets
- Added ability to sort Macros by Next Execution column
- Cardholder Tracking queries have been optimized
- During new Cardholder wizard, it was possible to enter non-numeric data into a UserNumeric field and click next causing the workstation to lock up – Fixed

### **Version 5.3.0.3 9/1/2016**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Added support for Vanderbilt VRINX SIO
- Added support for Vanderbilt VIONX8 SIO
- Added support for iSTAR MS-ISC controller
- Added support for iSTAR MS-ACS SIO
- Added support for iSTAR MS-I8S SIO
- Added support for iSTAR MS-R8S SIO

### **Version 5.2.0.11 8/25/2016**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Added ability for specific Bosch and DMP intrusion points, areas, and zones to be added into event and alarm filters

- When using the cardholder tracking and tracking was removed, the events still reported under the All section until the workstation was restarted – Fixed
- When configuring a date within the Macro's form, an exception message was raised and the workstation would close – Fixed
- When copying and pasting a Macro, an error would occur – Fixed
- Macro's configured to email a report would fail with an error 429 ActiveX error – Fixed
- Entering a password in the recipient section was entered as plain text – Fixed
- When creating a new UserGroup, the view selected list of access levels and timezones was empty – Fixed
- The Inovonics-1501 was not communicating to the ACG gateway – Fixed
- The Inovonics ACG gateway would not communicate unless using the default login – Fixed
- Upon installation, no reports were loaded into the database – Fixed
- When configuring the Data Exchange utility to format a field to be all lowercase, it was instead formatting the field all uppercase – Fixed
- With only 2-3 alarms pending, it was possible to enter a state where an alarm was selected but could not be acknowledged – Fixed
- When using PDF417 within the badge type, the fonts settings were missing friendly label names – Fixed
- Custom MiFare encoders would not load even though the plugins were present – Fixed
- When using a Suprema OSDP biometric reader and using both card and finger over a single OSDP port, the reader would not request fingerprint after card was presented – Fixed

### **Version 5.2.0.6 8/5/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.212**

**M5 – 1.212**

- Increased overall system navigation performance
- Added ability to open multiple forms simultaneously
- Added ability to navigate forwards or backwards through records from within an edit form
- Subsequent versions will remember application specific settings such as server name and authentication type upon upgrade
- Added support for EP-4502 controller
- Added BACNet automation support for EP-4502
- Added support for PSIA control
- Added support for custom MIFARE encoding using the HID OMNIKEY 5x27 reader
- Added support for custom MIFARE encoding using a MATICA XID 8300 printer

- Added support for SimonsVoss online locksets
- Added support for Suprema OSDP readers
- Added support for ZKAccess facial recognition readers
- Added support for Allegion NDE series locks
- Added ability to manage Allegion AD and NDE series door settings
- Added support to enable link mode to pair Allegion readers to gateways
- Added ability to define card technology type downloaded to an ASSA ABLOY IP lockset (CSN, Prox, iClass, MiFare)
- Added remote authentication for ASSA ABLOY locksets
- Added ability
- Added new Tracking screen allowing for quick monitoring of selected cardholders, cards, and readers
- Added new Mustering screen for live view of Cardholders in selected areas
- Added ability to specify an exact number of access levels per card on a per site basis (1 through 128)
- Full support has been added for OSDP readers, including configuring baud rate, address, and secure channel
- Added ability to display an assigned map through the right click menu of a reader
- Added ability for Data Exchange Packages to import CSV files from FTP servers
- Added ability to import or export Data Exchange Packages
- Reports now provide subgroup and total record counts
- Reports have been redesigned to conform to the Access It! Universal.NET color schema
- Added ability to group selected items by site when running reports and using multi-site view
- Added ability to limit access to a Cardholder's image
- Added ability to limit access to a Cardholder's signature
- Added ability to limit access to a Cardholder's biometric template
- Added ability to control which User Groups can login to the web client
- Added ability to limit how many users of a select user group can be logged concurrently
- Added ability to disable a user after a specified number of invalid login attempts
- Added ability to limit access to a card's access level tab
- Creating new Users now logs to the event database which user group was assigned
- Custom cardholder scripting can now be applied to the First Name, Last Name, and Middle Initial fields
- Added ability to automatically hide cardholder tabs when the user does not have access to any items on the tab
- Added ability to filter DMP and Bosch intrusion detection panel events
- Reintroduced ability to store cardholder attachments

- Added ability to import TIFF images for cardholders
- Legacy support for printing to full sheets of paper such as labels has been removed
- Alarm comments greater than 50 characters did not display in reports – Fixed

### **Version 5.1.0.51 07/28/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- The System Status screen can now be manually accessed – Fixed
- The Event grid's pause button did not work - Fixed

### **Version 5.1.0.50 07/27/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Event grid has been adjusted allowing for better performance when populating large amounts of data
- To mitigate performance related issues, the System Status screen no longer displays when using multi-site view
- When performing a batch update and attempting to change the IPLocksetCredentialFormat field, the numerical value was not being inserted – Fixed
- Input masks used within UserText fields were not being respected – Fixed
- When a workstation was configured to auto connect to cameras, and had the alarm screen sorted it was possible for a camera to be displayed every time a new alarm occurred – Fixed

### **Version 5.1.0.48 06/24/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Adjusted event reported mechanism so workstation is now responsible for reporting only select sites activity
- When viewing the preview pane for Cardholders, custom user text information was missing – Fixed

- When performing an advanced find, or running a report and specifying criteria of 'Is Not Empty', empty records still appeared in the results – Fixed
- The look for feature of Cardholders omitted any custom created fields that had duplicate field and display name – Fixed
- The combination of Terminal Services and workstation counts in the dongle were not being respected – Fixed
- When using DVR integration and sorting the event grid, every event reports with the DVR camera icon – Fixed
- Newly created UserGroups defaulted to the incorrect color schema used for event reporting – Fixed

#### **Version 5.1.0.44 05/26/2016**

##### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- When the application was minimized and restored the navigation pane was missing until clicked – Fixed

#### **Version 5.1.0.43 05/25/2016**

##### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- The events grid has been updated, increasing overall system performance
- The events grid can now be sorted by the different columns
- The Alarms grid was incorrectly refreshing every time an event occurred – Fixed

#### **Version 5.1.0.39 5/20/2016**

##### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Added ability to encode MIFARE Classic 1K/4K cards using the HID OMNIKEY 5427 CK
- Added ability to encode MIFARE Classic 1K/4K cards while simultaneously encoding the magstripe and printing a card using a MATICA XID 8300 printer
- Added ability to import JPEG, JPE, JFIF, PNG, TIF, TIFF cardholder image files

- Reintroduced the ability to view fingerprint template scores upon Cardholder biometric enrollment
- Support has been removed for the feature allowing customization of how many previous events are pre-loaded into the event buffer on workstation startup due to performance related issues
- Reintroduced the ability to select Today within the date picker screen
- Automatic backups did not include the ASSA ABLOY OFS database – Fixed
- When the card number and facility columns were hidden within the Alarms screen, they were still visible upon workstation startup – Fixed
- When acknowledging numerous amounts of alarms, the workstation would be unresponsive until completion – Fixed
- When acknowledging numerous amounts of alarms with a specific column sorted, the workstation would crash – Fixed
- When entering a raw IP lockset custom credential during the New Cardholder wizard, the number was not saved – Fixed
- When using a user text drop list, the list did not populate based on keyboard auto completion. – Fixed
- When performing an advanced find and trying to add the criteria “is one of” with a large amount of items, the workstation would lock up – Fixed
- When running a report and selecting the cardholder search criteria “is one of” with a large amount of items, the workstation would lock up – Fixed
- When the event buffer would reach its maximum threshold and several cardholder transactions with images occurred in the same second, the workstation would become unresponsive – Fixed
- Under certain conditions, card numbers in the event viewer reported with a 4-digit decimal number – Fixed
- When using custom cardholder scripting that purposely raised an error upon data validation, the new cardholder wizard would close after acknowledging the error – Fixed
- When adding a SIO and the name given caused the auto generated reader name to be longer than 50 characters, the incorrect error message SIO Name is too long was raised – Fixed
- It was not possible to use a CAD drawing as a map background – Fixed
- The evacuation report incorrectly displayed the card in an area based on last reader used and not the last antipassback reader used – Fixed
- When saving the search criteria for an IP Lockset report, the report would never save – Fixed
- When exporting the User Listing report to Excel, the checkboxes were not being exported – Fixed
- Card and Cardholder listing reports would fail when the report contained no data – Fixed
- When sorting the cardholder and card grids, there was no easy way to revert to the default sort order – Fixed



- The Card Status column was not available to be added within the cards grid – Fixed
- When sorting the users screen by Usergroup, it was not sorting alphabetically – Fixed
- When logging out of a limited account and back in with an elevated account, the limited functionality would still apply until the workstation was restarted – Fixed

### **Version 5.1.0.26 4/8/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- The ZKAccess Face enrollment settings within the Workstation Settings... | Encode/Enroll tab was not being saved – Fixed
- Bulk Insert was not being removed from systems which were not licensed for Batch Update/Delete option – Fixed
- When attempting to perform a Bulk Insert, access levels were not being assigned to the cards – Fixed
- When performing an Import and selecting a specific site to be assigned to the cardholder, the incorrect site was being assigned – Fixed
- Data Exchange would report inconsistent Error Counts when running the exact same import not 30 seconds apart – Fixed
- When using M5 hardware, you could not specify specific card groups in the task condition when a cardholder presents an invalid card – Fixed
- The Facility Code field would not allow for a -1 facility code to be used do to a previous fix which removed the use of special characters – Fixed
- When upgrading from one version to another, if one report was updated, all reports would be removed and reloaded causing all of the ReportIDs to be changed – Fixed
- If a Cardholder field was set to view only within the UserGroup permissions, the field was still updatable in the Edit Cardholder and wizard forms – Fixed
- When attempting to email a saved Alarm Listing report, the sent report would be blank – Fixed

### **Version 5.1.0.24 3/11/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Added ability to support numerous magstripe encoding configurations

- Added ability to assign specific printer and page layout to Badge Types reintroducing ability of one click printing
- Added ability to force Badge Type to prompt for alternate printer upon print
- When copying and pasting objects across badge types, the pasting had inconsistent results – Fixed
- With several thousand Access Levels created, adding a card or editing a card caused a delay opening the form – Fixed
- When using legacy SCP hardware, you could not specify specific card groups in the task condition when a cardholder presents a valid card – Fixed
- The Card Number and Facility Code fields allowed for entry of special characters – Fixed
- If the event viewer was paused while the buffer was full, the workstation would temporarily lock up causing the screen to flicker while processing records upon resume – Fixed
- When using numerous high quality badge types, an error about insufficient resources was raised upon navigating to the Badge Type screen – Fixed
- The new Cardholder wizard defaulted the IP Lockset User Type to Master User – Fixed
- When exporting the Cardholder Time and Attendance report to Excel, the total time was reported as h:mm:ss – Fixed
- The Task Listing report listed the incorrect Timezone within the Task steps when using multiple sites – Fixed
- The Task Listing report displayed Unknown Timezone within the Only During Timezone portion of the report – Fixed
- The Cardholder Listing report did not display cardholder access levels if the card had no access levels assigned – Fixed
- The Hardware map reported an error when the report included a legacy SCP controller – Fixed
- The Active Card Listing report allowed for specifying search criteria even though the report does not support any filtering – Fixed
- The Reader Listing with Event Information report had several event types reporting as UndefinedEvent – Fixed
- When the Alarm Listing report was saved with custom criteria, an error regarding invalid syntax was raised when ran – Fixed

### **Version 5.1.0.22 2/17/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- SIA Alarm points would not be properly downloaded to the SCP upon a reset – Fixed

- When running the Evacuation report, the value for 'Omit cards not used in this many hours' was not respected and always defaulted to one hour – Fixed

### **Version 5.1.0.19 2/12/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- When using Data Exchange with Oracle ODBC, the connection would time out when populating all tables. Issue was resolved by allowing the ability to add a table prefix in prior to obtain a list of tables
- When a field stored in GMT format was displayed in the Access Level grid, the time offset was not taken accounted for – Fixed
- After acknowledging an alarm for a device requiring a secure condition and adding a comment, the comment was lost if the alarm was cleared and the device was in an unsecure condition – Fixed
- If an event required an Alarm comment, it was possible to clear the alarm without first adding a comment – Fixed
- When double clicking a card event in the event journal, the edit card screen would not open – Fixed
- When performing a batch update, the ability to update the IP Lockset credential format was missing – Fixed
- When a UserGroup permission to Intercom was removed, it also removed the ability to see Intrusion Panels, Areas, Outputs, User Codes, and Alarm Zones – Fixed
- The SCP model list had a typo of PM400-1501, instead of PIM400-1501 – Fixed
- It was possible to copy/paste a card to a new cardholder and have the pasted card still reference the copied cardholder – Fixed
- When adding in a new Interval and using the keyboard to make the changes, the settings were not saved – Fixed
- The RS2Sargent driver was incorrectly subscribing to the AMT drivers causing a potential memory leak if several ASSA locksets go an extended period of time before waking up – Fixed
- The RS2 Sargent driver's back-end update mechanism would insert zeros if the IP lockset credential format was set to Pin Number

### **Version 5.1.0.17 1/22/2016**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed

- Added ability for additional magstripe encoding options to support legacy printers
- Under the server licensing screen, the Barcode Support option was missing – Fixed
- If a cardholder had an image with a NULL value and images displayed in the event journal, it would raise the error unable to cast from NULL to byte each time the event transaction was selected – Fixed
- Within the new cardholder wizard, you could not select the IP lockset credential format PIN Only – Fixed
- When a user only had access to limited sites, they were able to assign cardholders as members of all sites – Fixed
- When using a paired IN/OUT configuration, the door status for the OUT reader was highlighted in yellow indicating an unknown status – Fixed
- When modifying custom reader LED settings in the SCP screen, the on and off colors were not being saved – Fixed
- When performing a batch update on access levels, the grid control allowed for altering the name of the access levels – Fixed
- When configuring alarm zones for central station reporting, an incorrect value of -1 was being saved in the database preventing the use of SEADS – Fixed
- When using multiple sites, the SIO form incorrectly had a label that always displayed the first sites name – Fixed
- Double clicking an arrow in a scroll bar within split panes would move the selected item to the opposite pane – Fixed
- Within the Tasks screen, the condition when a reader mode changes: the condition Reader/door unlocked was incorrectly displayed as Reader/door locked – Fixed

### **Version 5.1.0.16 12/15/2015**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Added ability to support camera related database values up to 128 characters to allow for future support of OnSSI version 5.1
- All screens have been adjusted to support a minimum resolution of 800x600
- Migrations from Access It! Lite.NET failed due to incorrect version of SQL CE files – Fixed
- When modifying a SIO installed under a SCP with multiple downstream channels, the channel in and out values were empty – Fixed
- It was possible for the Events window to stop reporting events, requiring a workstation restart to resume transactions – Fixed

- The event buffer on startup would include alarms currently pending – Fixed
- It was possible to clear alarms for devices that had the require secure condition flag enabled – Fixed
- The require secure condition flag was not being saved within SCPs and SIOs – Fixed
- The position of the Maps and Alarms screen were not being retained when closing the application – Fixed
- When using custom defined fields, they were unable to be added to the cardholders grid until the view was reset – Fixed
- When using custom cardholder scripting that purposely raised an error upon data validation, the cardholder form would close after acknowledging the error – Fixed
- When a cardholder with a first name and last name of 50 characters presented a card, no transaction would report and an error 3421 would be logged in the Windows NT event log – Fixed
- When using a dial up connection, the command to connect to the SCP was missing – Fixed
- When a badge type's orientation was changed to landscape, and then the card size modified, the badge type incorrectly reported the orientation – Fixed
- If a legacy badge type was imported and included an empty object, an error 91 was raised – Fixed
- If a legacy badge type was imported and included multiple static images, only a single image was imported – Fixed
- When importing PIN numbers through the data exchange utility, PIN's with a length shorter than the expected were not being prepended with leading zeros causing cards not to work within IP Locksets – Fixed
- When creating global holidays, they were not being respected within the timezones visual tab – Fixed
- When adding an interval to a timezone, the interval's detail was not displayed – Fixed
- When logging out and back into the software from the timezone screen, and navigating back to the timezones screen, an error 91 would occur – Fixed
- When using multiple sites, the timezone pick list within the outputs screen was not loading the correct site's timezones – Fixed
- The input properties screen would not report the correct SIO number – Fixed
- Tasks configured with the condition of when an SCP power/tamper changes, were not being saved with the correct execute conditions – Fixed
- After performing a batch delete and selecting one of the deleted records, the software would raise an error and exit – Fixed

**Version 5.1.0.9 10/26/2015**  
**Distributed Hardware Firmware**  
**SCP – 3.120**  
**EP – 1.201**  
**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- When an Alarm was cleared, the event history was not recording the location or description of the Alarm – Fixed
- After an upgrade, user settings such as the sever name were lost and had to be manually re-entered – Fixed
- After applying an Floor Code Override to an elevator reader, it could not be set back to (none) – Fixed
- Maps did not allow for dragging and dropping within the designer – Fixed
- Enterprise features such as the ability to view selected devices were available in the standard edition of software – Fixed
- When automatically enrolling PIV-I cards, the error “specified cast is not valid” was raised.
- When viewing a timezone’ s visual pane and double clicking on a specific data and then moving the date forward a month, it would revert the year to 1900 – Fixed

**Version 5.1.0.7 10/19/2015**  
**Distributed Hardware Firmware**  
**SCP – 3.120**  
**EP – 1.201**  
**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Legacy badge types with landscape orientations were not being rendered correctly upon print – Fixed
- When modifying an existing Interval, the name would revert to its default name. Issue was incorrectly believed resolved in a prior build – Fixed
- If a workstation connected to the same server with two different possible names, it would result in two simultaneous connections and all events occurring would report in pairs – Fixed
- The ability for a workstation to send an instant message to users was not available – Fixed
- When copying and pasting a Macro and then modifying it, the changes would not be saved –Fixed
- The map designer window had the legacy Access It! Universal icon – Fixed
- Events configured to Log Only were displayed in the pre-loaded events buffer upon log in – Fixed

- Pre-loaded events with DVR integration did not allow for video playback – Fixed
- Alarm/Event filters would incorrectly block incoming events when the filter was applied –Fixed
- Upon saving a reader, an incorrect value was placed in the database, causing an error when the reader was modified through the web client – Fixed
- A Cardholder could not be configured for date based if the biometric license was not enabled – Fixed
- Advanced SCP communication values were not retained upon save – Fixed
- When using a large amount of Access Levels (i.e. 10,000), it was possible for the SCP to not allocate enough overflow memory, causing NAK'd commands – Fixed
- When a SCP configured to use AES encryption was reset, biometric templates would not download – Fixed
- When adding new IP Locksets within an enterprise system, the lock was only added to the default site – Fixed
- The Universal DVR viewer did not allow for a URL as the device address – Fixed
- Intrusion Detection Panels were not visible once added – Fixed
- Within the Import wizard, the labels for the site selector were missing – Fixed
- When the application was minimized and a new alarm occurred, the application window restored itself – Fixed

### **Version 5.1.0.5 09/15/2015**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Legacy barfont scripts embedded in the badge types were not being properly translated – Fixed
- It was possible to rename embedded images not have a name, resulting in rendering issues from the web client – Fixed
- Magstripe encoding was not encoding when using the built-in magstripe encoding option – Fixed
- When emailing a report through a Macro, an error 429 Active X component can't create object was raised – Fixed
- When performing an advanced find in the card or reports screen for values that are represented by numerical values in the database, the search results would not return any rows – Fixed

- When logging into the software and exceeding the client capacity in the license, the error 2147219502 Couldn't connect to server was raised – Fixed
- Certain optional software license features were not properly respected by the software – Fixed
- When importing data and mapping a field to the companies column, the error Multiple-step operation generated errors". – Fixed
- When the option to enforce unique PIN's was enabled, it could not be turned off – Fixed
- After editing and saving a reader, the status for that reader was empty until the screen was refreshed – Fixed
- When modifying an existing Interval, the name would revert to its default name – Fixed

### **Version 5.1.0.2 08/21/2015**

#### **Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.201**

**M5 – 1.201**

- Legacy support for printing to full sheets of paper such as labels has been removed
- Support has been added for Suprema biometric device
- Alarms from the same source can be grouped together
- Support has been added allowing customization of how many previous events are pre-loaded into the event buffer on workstation startup
- Support has been added for enhanced layout of parity bit(s) on a card when used by the ASSA ABLOY IP locksets
- A Search option is available in all screens including a count of returned results
- Support has been added to import from the XLSX file format when using the Import utility, or using Data Exchange
- Support has been added for the HID I'm Alive feature on supported readers
- Support has been added for EP controllers to communicate via IPv6
- EP series memory allocation has been enhanced allowing for an increased number of cards stored in the panel.
- Handkey biometric devices can now be wired directly to a reader port eliminating the need for a Handkey gateway
- Tasks can now be executed upon a SCP or SIO comm state changing
- Tasks can now be executed upon a SCP or SIO power state changing
- Tasks can now be executed upon a SCP or SIO tamper state changing
- Support has been added allowing granular control of IP lockset functions to a user group
- References to Ingersoll Rand have been adjusted to reflect Schlage
- Reduced maximum number of system access level to 32,000



- Upon saving a SCP without making changes, the reader and SIO status's were not refreshed correctly – Fixed
- Legacy Badge Types were not being imported when background pictures were applied – Fixed
- Grids were not fully refreshing when refreshing the grid several times in a row – Fixed
- When entering a SIO IP Address, octets of all zeros were not being saved – Fixed
- The panel timezone list in SCPs was not in alphabetic order – Fixed
- When running a report from the Cardholders section, the reader filter list would not load –Fixed
- Cameras on Maps only allowed for a default command of Grant Access – Fixed
- Access to the Cardholder Access Levels was not being properly respected by the user's permissions – Fixed
- Access to Video Recorders screen was not being respected by the user's permissions – Fixed
- Access to Intrusion Detection screen was not being respected by the user's permissions – Fixed
- It was possible to delete the User Group a user was a member of – Fixed

### **Version 5.0.19 7/20/2015**

**Distributed Hardware Firmware**

**SCP – 3.120**

**EP – 1.188**

**M5 – 1.188**

- First release of Access It! Universal.NET
- Legacy support for printing to full sheets of paper such as labels has been removed
- Converted client application from VB6 to VB.NET for future compatibility
- Modernized ribbon toolbar has been added
- All new badge designer backward compatible with previous badge templates
- The optional bar code feature is now incorporated within the new badge designer and no longer requires separate installations
- All new report designer
- Report performance has been enhanced when using canned date ranges (i.e. Today)
- Ability to auto-hide the Events, Alarms, Navigation, and Ribbon screens
- A preview pane is now available displaying the properties for any selected item
- Advanced window control feature allows for most screens to be "torn away" into separate windows
- Advanced window control feature allows for most screens to be displayed as tabs

- Advanced window control feature allows for most screens to be docked within separate windows
- A column selector tool allows customizing column layouts in most screens
- Themes have been introduced allowing customization of color schemas used within the software
- Ability to group common items within many screens
- Ability to search by item name within respective screens
- The cardholder search option has been enhanced allowing for easy display of what field is being searched
- Enterprise class systems now have the ability to work within several sites at once
- The Alarm annunciation sound can now be controlled or disabled within the application and no longer require manipulating the Microsoft Windows sound schema
- Regional server can now be selected directly from the login screen
- The Timezone Listing report did not include information for One Time Event – Fixed