

# Velocity Web Services Client (VWSC) v3.8.3.1381 Release Notes



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## New features and Improvements

### System Use Notification

Added the ability to create a custom system use notification banner that must be accepted by the User before they are allowed to log into the Web Client.

### Improved Device Control Tab – Velocity Configuration in VWSC

**Sorting of Columns:** Throughout the Device Control Tab, users can now sort any column in any folder.

**Select the Number of Lines Displayed:** Controls were added to each folder to allow the user to select the number of lines shown per page. Choose from 10, 25, 50 or 100 with the default set for 25 lines.

**Command Sets:** This version of VWSC allows users to rename Command Sets without going to the Edit menu. You can also search via the name column.

**Added the Ability to Add Credential Templates:** New to this version of VWSC, users can now add Credential Templates. You can also search via the description column.

**Door Group and Master Door Group:** Users can now rename Door Groups or Master Door Groups from the action button. The ability to search by name column was also added.

**Reader Control Group:** Version 3.8.3.1360 added the ability to Add Reader Control Groups. The action menu in Reader Control Groups allows users to Edit, Delete and Rename them. You can also search via the name column.

**Holiday:** Also new in this version of VWSC is the ability to Add Holiday Schedules and Rename, Edit and Delete them via the action menu and sort via the name field.

**Time Zones (Standard, Master and Grand Master Time Zone):** New in this version is the ability to Rename Time Zones.

### Improvements in Device Control Tab - DIGI\*TRAC Configuration

**Sorting of Columns:** Throughout the Device Control Tab, users can now sort any column in any folder.

**Select the Number of Lines Displayed:** Controls were added to each folder to allow the user to select the number of lines shown per page. Choose from 10, 25, 50 or 100 with the default set for 25 lines.

**Ports:** Users can now search via Name column in this section. A column for IP Address was also added.

**Xbox:** Search was added for the Name column here too.

**Controllers:** Search was added for the Name column, as well.

**Doors:** Based on Role permissions, certain users can Edit Door properties. All users can search via the name column.

**Expansion Inputs:** Also, based on Role permissions, certain users can Edit Expansion Inputs properties. All users can search via the name column.

**Expansion Relays:** Users can Edit and Rename Expansion Relays properties, based on Role permission. All users can search via the name column.

**Readers:** Also, based on Role permissions, certain users can Edit and Rename Expansion Inputs properties. All users can search via the name column.

## Improvements in Status Dashboard Tab

**Online Active Users:** This new widget was added in this version of VWSC, allowing users to see all of operators actively logged into VWSC.

**Sorting of Columns:** Throughout the Status Dashboard Tab, users can now sort any column in any widget except table or graph based widgets.

## Improvements in Enrollment Tab

**Update PIV Credentials:** Version 3.8.3.1381 adds the ability to update existing PIV credentials.

**Implement Non-Scramble Feature per Credential Type:** For specific credentials, i.e. blind users, the credential can be set-up to avoid the keypad scrambling when that credential is presented.

**Search Now Sorted by Last, First, Middle Name:** A field was added for Middle Name; previously only First and Last names were displayed. This version allows users to sort by any name type.

## Events

**Event Viewer Filter:** Added support within VWSC to create filters on specific event types. Filters can also limit or exclude information to narrow information flow to a single door or controller.

When a filter is applied an icon appears to identify that there is an active filter. (See highlighted image below.)

Host Time	Controller Time	Description	Address	Event Type	Event ID
4/1/2021 11:46:57 AM	4/1/2021 11:46:54 AM	Relay (Relay 02) Changed State to (0) (none)	\\XNET.001.0001.001.01.BR02	DIGITRAC Internal	9033
4/1/2021 11:46:12 AM	4/1/2021 11:46:09 AM	OSDP Reader Online at Address (MX1 - Door 01)	\\XNET.001.0001.001.01.SM01	DIGITRAC External	4033
4/1/2021 11:46:12 AM	4/1/2021 11:46:09 AM	OSDP Reader Secure at Address (MX1 - Door 01)	\\XNET.001.0001.001.01.SM01	DIGITRAC External	4034

## Photo Call Up

**Event ID Information Added to Each Credential:** When the user is viewing the Photo Call Up feature, he or she can click on the credential and more detailed Access Data will appear. (See image below.)

Host Time	Controller Time	Description	Address	Event ID
3/17/2021 5:18:06 PM	3/17/2021 5:18:04 PM	Access Granted: A A MX1-ME - Door 01-MX1-ME - Door 01	\\XNET.001.0002.010.10.SM01	2000

## Settings

**Extended Global Session Timeout:** Administrator can now increase the session timeout for users up to 240 minutes, from the previous maximum of 100. The default timeout is 15 minutes.

# New Features

Reference ID	Summary
IDAK-780	Users can now create a New Time Zone while creating a Door Group eliminating the need to leave Door Group creation to create the Time Zone.
IDAK-789	Users with permission can create Event Filters.
IDAK-751 IDAK-766 IDAK-862	Created the ability to Add, Edit and Delete Reader Control Groups in VWSC.
IDAK-952	Created the ability to Add, Edit and Delete Credential Templates in VWSC.
IDAK-1020	This new widget was added in this version of VWSC, allowing users to see all of operators actively logged into VWSC.
IDAK-1028	Administrator can now increase the session timeout for users up to 240 minutes, from the previous maximum of 100. The default timeout is 15 minutes.
IDAK-1032	Added the ability to create a custom system use notification banner that must be accepted by the User before they are allowed to log into the Web Client.
IDAK-1046	EULA acceptance required before initial login on VWSC.
IDAK-1050	When the user is viewing the Photo Call Up feature, he or she can click on the credential and more detailed Access Data will appear.
IDAK-1057 IDAK-1067 IDAK-1068 IDAK-1069 IDAK-1070	Added ability to Edit Doors, Relays, Inputs, Expansion Inputs and Expansion Relays in VWSC based on role permissions.
IDAK-1151	Added support for feature to automatically disable credential when unassigned (requires set-up in Velocity).
IDAK-1152	For specific credentials, i.e. blind users, the credential can be set-up to avoid the keypad scrambling when that credential is presented.
IDAK-1153	Implemented option for "Two-Person Rule to disable CCOTZ".
IDAK-1154	Added checkbox in the Doors menu to set the threat level at a specific door.
IDAK-1181	A field was added for Middle Name; previously only First and Last names were displayed. This version allows users to sort by any name type.
IDAK-1200	Credential Properties now has Print Preview/Print icon.

IDAK-1211	Added confirmation dialog to inform users of the consequences before executing the reset encryption operation at the Port.
IDAK-1212	Added hover over display of Custom Filter in Event Viewer if a filter has been applied.
IDAK-1214	Added IP Address column and information into the Port screen.
IDAK-1224	Added the Readers folder to the DIGI*TRAC Configuration Folder in Device Control Tab.
IDAK-1252	Added the ability to Add, Edit and Delete Holidays in VWSC.
IDAK-1271 IDAK-1306 IDAK-1307	Throughout the Device Control Tab, users can now sort any column in any folder and search on specific columns.
IDAK-1359	Controls were added to each folder to allow the user to select the number of lines shown per page. Choose from 10, 25, 50 or 100 with the default set for 25 lines.
IDAK-1554	Add capability to update PIV enrollment data.

## Bug Fixes

Reference ID	Summary
IDAK-948 IDAK-1034	Enrollment Manager and Event Viewer scroll now shows the full list of people depending on screen resolution.
IDAK-1007	Error no longer occurs when trying to Uninstall VWSC.
IDAK-1014	Changes to Alarm settings was not generating the operator message in events – now fixed.
IDAK-1015	Photo Call-Up now displays both badges when Two-Person Rule is in place.
IDAK-1026	NIST/ICAM card validation is no longer happening in Non-FICAM mode.
IDAK-1157	Supports real-time routing of operator events.
IDAK-1183	Improved loading times of Enrollment page when customer has over 130k card holders.
IDAK-1199	Credential Template using UDF Expiration generates “Expiration date must be after activate date”.
IDAK-1203	Reports do not load when IIS is on separate server.
IDAK-1339	Currently only IPv4 Ports are being displayed.
IDAK-1356	Component locks are left behind when you have something open and close the browser.
IDAK-1392	Event Viewer grid wasn't showing some alarm events on refresh.

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IDAK-1563	Re-direct issue when using Windows Authentication.
IDAK-1576	Fixed issue which only allowed up to 255 Ports.
IDAK-1590	Fixed issue where Users experiencing expired sessions message where not allowed to login.
IDAK-1593	Fixed issue where real time events were not being displayed properly after numerous simultaneous web connections.
IDAK-1599	Fixed issue where Session Timeout was not removing Active Users from Status Dashboard Widget.
IDAK-1604	Fixed issues where Alarms were the same alarm was displayed multiple times.
IDAK-1605	Fixed issue with inconsistencies in Alarm Viewer between Web and Velocity Client.
IDAK-1619	Fixed issue where the permissions of multiple roles were not being combined properly.
IDAK-1621	Fixed issue where Event filters were not working properly.
IDAK-1627	Fixed issue where the Alarm counter on screen was improperly recalculating despite the operator not having permission to see alarms.
IDAK-1629	Fixed issue where SQL connection in use caused improper data returned from server.
IDAK-1631	Fixed issue where the Web client is sending incorrect credentials to the web service causing the wrong data to be populated.