

Release Notes

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.5.0719.242	August 2019
Software	–	–
Web	–	–
Hardware	–	–

RN Date: August 1, 2019

Reference: 15738

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VSM	Any	Yes	Yes

Technical Notes:

- Bug fixes



After your VSM FW update is installed, your server must be rebooted.

Codependency with Other Products and Software:

Product Name	Comments
VSM	VSM version 2.3.0418.200 or higher is required before applying this update.
All VIA Gateways	All VIA Gateways must run version 2.3.0418.960 or higher as a minimum requirement for using the VSM FW upgrade feature.
All VIA Gateways	Once upgraded to this version, VSM fully supports and manages the settings of VIA gateways running the latest FW version: 2.5.0519.1034 . VIA devices running FW version 2.3 or 2.4 can only get FW update from the upgraded 2.5.0519.242 VSM but are not fully manageable.
All VIA Gateways	Use ONLY .zip files for updating your VIA devices.



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Release Notes

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.5.0719.242	August 2019
Software	–	–
Web	–	–
Hardware	–	–

RN Date: August 1, 2019

Reference: 15738

The following changes were made in this version:

Bugs Fixed:

QC ID	Fixed Bug Description
	Gateway Management > Register VIA Units Passwords with special character (such as "&") are allowed.
	Calendar Management > Add Calendar Account Permission Type "None" is now supported.
	Gateway Management > Add Group "Add Group" function in German language interface is now correctly supported.
	Gateway Management > Manage Configurations For Third Party Collaboration, Zoom and BlueJeans features are properly activated on Connect Plus gateways from VSM.
	Group Name containing special character and space is now updated properly.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
	If Global settings are set from VIA, the "Set from Gateway" icon should appear on the Gateway status page, instead of "VIA Pending Updates" icon.
	When a user schedules a Firmware update for Full day, the notification is missing on the Scheduler page that there is a Full day schedule set.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	Digital Signage: When previewing scrolling text, using on Chrome browser, changing the scrolling speed does not affect the text, until it has scrolled past.



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Release Notes

Preceding Version: 2.5.0519.240



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.5.0519.240	May 2019
Software	–	–
Web	–	–
Hardware	–	–

RN Date: May 15, 2019

Reference: 15447

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VSM	Any	Yes	Yes

Technical Notes:

- Enhancements and improvements.
- New features are described in the updated User Manual.



After your VSM FW update is installed, your server must be rebooted.

Codependency with Other Products and Software:

Product Name	Comments
VSM	VSM version 2.3.0418.200 or higher is required before applying this update
All VIA Gateways	All VIA Gateways must run version 2.3.0418.960 or higher as a minimum requirement for using the VSM FW upgrade feature
All VIA Gateways	Once upgraded to this version, VSM fully supports and manages the settings of VIA gateways running the latest FW version: 2.5.0519.1032 . VIA devices running FW version 2.3 or 2.4 can only get FW update from the upgraded 2.5.0519.240 VSM but are not fully manageable.
All VIA Gateways	Use ONLY .zip files for updating your VIA devices.



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Release Notes History

Product Name: VSM Software

Current Version:

Type	Number	Date
Firmware	2.5.0519.240	May 2019
Software	–	–
Web	–	–
Hardware	–	–

RN Date: May 15, 2019

Reference: 15447

The following changes were made in this version:

New Features:

	New Feature Description
	Administrator Level Users – In User Management > Add User, you can now add users with full access (in addition to the default “Super User”).
	Non-Supported Versions Message (in Gateway Management > Manage Configurations) If a VIA device is detected as running a lower version than the VSM one, the following notification appears: “This VSM version does not support configuration management of VIA with version 2.4 and lower.”
	Ability to disable/enable the YouTube feature, in Gateway Management > Manage Configurations > VIA GO > Client Features.
	Screen Editor and Global Settings icons. To use: 1. Go to Gateway Management > Manage Configurations. 2. Select a group. 3. Click the Group name. 4. Click on an icon to visualize the configuration. 5. Select the check box and click on “Push Configuration” to push the settings to the Group.
	ON/OFF toggle button for VIA Auto Broadcast feature, in Gateway Management > Global Settings.
	Replace Wallpaper category: 1. Go to Gateway Management > VIA Screen Editor. 2. Upload custom background images (wallpaper). 3. Freely add and position custom text and widgets. 4. Customize font size and color.



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	New Feature Description
	New Third Party Calendar Support, in Calendar Management > Add Calendar Account: Microsoft Exchange server Impersonate and Delegate calendar options
	Fixed Text for Digital Signage, in Digital Signage > Manage Content > Create Scroller: Added option to create fixed text by setting scrolling speed to zero.
	Digital Signage > Manage Content > Create Scroller Ability to use predefined variables, such as: #airplayname# (name used for AirPlay) #roomname# (name used for room) #roomcode# (code generated for room connection) #apass# (Access Point password) #apname# (Access Point name) #ipaddress1# (IP address of Primary network) #ipaddress2# (IP address of Secondary network)

Modifications:

QC ID	Modification Description
	Simplified Groups and Permissions selection, under User Management > User List > Edit Permissions.
	User Management > User List > Edit Permission Removed the option to edit the permissions of the Administrator.
	Gateway Management > Add Group Change of UI from drop-down menu to radio buttons selection.
	Gateway Management > Manage Configurations > Advanced Removed the Push Configuration option.
	Firmware Management > Upload Firmware Added the note: "VIA firmware files are password protected ZIP files. It is NOT necessary to unzip the file first - please upload the encrypted file."

Bugs Fixed:

QC ID	Fixed Bug Description
	Gateway Management > Gateway List The gateway list is now populated in alphabetical order on home screen.
	If a VIA device that is listed in the Gateway List under a specific IP address is disconnected and reconnected under a different IP address, the displayed IP address is now refreshed to the correct one.



Release Notes History

QC ID	Fixed Bug Description
	Default Password management / Session settings are now properly synchronized with new added gateway.
	When a gateway is configured with the old gateway ID, the NTP and SSL certificates are now synced to the gateway.
	Digital Signage > Manage Content Creating a scrolling text and changing the font size is now correctly reflected.
	Users can no longer view the reports of groups for which they have no access permission. Users can no longer add or manage gateways and configurations of groups for which they have no access permission.
	Miracast setting is no longer disabled on gateway while updating firmware from VSM.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
	If Global settings are set from VIA, the "Set from Gateway" icon should appear on the Gateway status page, instead of "VIA Pending Updates" icon.
	When a user schedules a Firmware update for Full day, the notification is missing on the Scheduler page that there is a Full day schedule set.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	Digital Signage: When previewing scrolling text, using on Chrome browser, changing the scrolling speed does not affect the text, until it has scrolled past.

Preceding Version: 2.4.0918.216



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.4.0918.216	October 2018
Software	–	–
Web	–	–
Hardware	–	–

RN Date: October 2018

Reference: 14624

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VSM	Any	Yes	Yes

Technical Notes:

- Enhancements and improvements.
- New features are described in the updated User Manual.



After your VSM FW update is installed, your server must be rebooted.

Codedependency with Other Products and Software:

Product Name	Comments
VSM	VMS version 2.3.0418.200 is required before applying this update
All VIA Gateways	All VIA Gateways must run version 2.3.0418.960 as a minimum requirement for using the VSM FW upgrade feature
All VIA Gateways	Once upgraded to this version, VSM fully supports and manages the settings of VIA gateways running the latest FW version: 2.4.0918.996 . VIA devices running FW version 2.3 can still be managed by the upgraded VSM, but are not fully supported. VIA devices running FW version 2.2 and lower report their power status to VSM 2.4, but changes made through VSM are not applied.
All VIA Gateways	Use ONLY .zip files for updating your VIA devices.



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.4.0918.216	October 2018
Software	–	–
Web	–	–
Hardware	–	–

RN Date: October 2018

Reference: 14624

The following changes were made in this version:

New Features:

	New Feature Description
	Added Campus PLUS Gateway as a supported device.
	Permission to manage Calendar Integration feature – User with permission to “Manage Gateways and Groups” inherits this permission. To manage, go to: User Management > User List > Edit Permissions.
	Sort Groups alphabetically – To sort, go to: Gateway Management > Group List > Group Name.
	Sort Gateways alphabetically, sort the FW version and the CPU usage by ascending/descending order – To sort, go to: Gateway Management > Gateway Status > Gateway Name.
	Gateway Management > Gateway List > Gateway Name: ability to Sort alphabetically the Gateways
	Any text entered in the “Remarks” field can be used by the filter to search for a specific Gateway – To add remarks, go to: Gateway Management > Add Gateway > Add Manually.
	“Date & Time” Settings 24-hours format in both Basic and Advanced Modes found at: Gateway Management > Manage Configurations.
	YouTube added as a feature for Mobile and Client devices – To configure, go to: Gateway Management > Manage Configurations.
	Tooltip for showing all details of the groups and gateways – To configure, go to: Gateway Management > Manage Configurations.
	Select default presentation encoding format as H.264 or JPEG – This setting overrides any client-side encoding settings. To select, go to: Gateway Management > Manage Configurations.
	Set a default volume level for VIA gateways – To set, go to: Gateway Management > Manage Configurations.
	Push pending configurations to a gateway – Use new “Pending for Updates” and “Updates completed” icons located at: Gateway Management > Gateway Status.



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	New Feature Description
	ON/OFF status of a display connected to a VIA device – To view the status: hover over the Power Status icon located at Gateway Management > Gateway Status. (Applicable to VIA GO, Connect PRO, and Connect PLUS gateways only).
	Set the Session Timeout duration and enable/disable the Captcha code – To configure, go to: Gateway Management > Global Settings > Session Settings.
	Add HOST files to all connected Gateways – To add, go to: Gateway Management > Global Settings > Host Configuration.
	Calendar Management category – Link your Office 365® or Google Calendar® account to your VIA gateways to display the room occupancy schedule on the VIA display.
	Digital Signage license message – If there is no Digital Signage license uploaded to VSM, a message appears.
	Add RSS feeds as a Media Type – To add, go to: Digital Signage > Manage Content.
	Emergency Messages – Create messages and immediately present them on the main display. To create, set duration and blinking option, go to: Alert Management > Instant Alert.
	Firmware Management – Available FW updates can be automatically obtained from updates.wowvision.com and become available for scheduling.
	Delete non-scheduled FW packages from the FW listing – To delete, go to: Firmware Management > Upload Firmware.
	Resume interrupted FW download – If there is a network interruption during the FW download to a VIA gateway, the download process resumes once the connection is reestablished.
	Updated Firmware alert – This new alert can be assigned to users who have permission to receive it.
	VIA client app for Windows/MAC laptops can be downloaded directly from the VSM rather than from one specific gateway connected to the network.
	Security Enhancement – Same user ID cannot be used simultaneously from multiple locations.



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Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
	Users having report access to one group, can view reports of groups for which they do not have report access permission. Same users can add gateways and manage configurations of these groups.
	When a gateway configured with the old gateway ID, then NTP and SSL certificates do not get synced to gateway. It keeps showing old status as synced, if already synced with older VIA unit. In future we will be adding a "Push Certificate" option to re-push it.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	Digital Signage: When previewing scrolling text, using on Chrome browser, changing the scrolling speed does not affect the text, until it has scrolled past.

Preceding Version: VSM – 2.3.0418.200, VIA Gateways – 2.3.0418.960



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware for VSM	2.3.0418.200	April 2018
Firmware of VIA Gateways	2.3.0418.960	April 2018
Software	–	–
Web	–	–
Hardware	–	–

RN Date: April 2018

Reference: 14006

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VSM	2.1.0217.104	N/A	N/A

Technical Notes:

- Enhancements and improvements.
- The new features are described in the updated User Manual (to be released soon).

Codependency with Other Products and Software:

Product Name	Comments
All VIA Gateways	All VIA Gateways must run 2.0.0916.788 version as a minimum requirement for using the VSM FW upgrade feature
All VIA Gateways	Once VSM is upgraded to this version, it will only manage the settings of the VIA gateways running the latest FW 2.3.0418.960.
All VIA Gateways	If VSM has been updated to this 2.3.0418.200 version at first, then you should use ONLY the .zip files for updating your VIA devices.



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware for VSM	2.3.0418.200	April 2018
Firmware of VIA Gateways	2.3.0418.960	April 2018
Software	–	–
Web	–	–
Hardware	–	–

RN Date: April 2018

Reference: 14006

The following changes were made in this version:

New Features and Modifications:

	New Feature / Modification Description
	Import gateway feature has been removed from “Gateway List” page and moved to “Add Gateway” page. Add Gateway page now has a tab based user interface. The options are VIA Discovery Import Add Manually
	In Gateway Management > Add Gateway, the VIA gateways can now be added using VIA Discovery. No action is required on the VIA gateway side: The import feature enables you to add gateways in bulk by uploading a .csv file containing gateway details. Alternatively, each gateway can be added manually one by one. The MAC address of the gateway is now requested while adding gateways.
	In Gateway Management > Add Gateway, the groups can now be created while adding gateways (Gateway Management > Add Gateway > Group Name/Add Group).
	In Gateway Management > Add Gateway, if Airplay is enabled from VSM and no Airplay name has been specified, a default name is assigned to the connected gateways.
	In Gateway Management > Gateway List, the bottom buttons’ texts have been modified to “Reboot Gateway” / “Reset Gateway Session”.
	In Gateway Management > Gateway List, using the “Export to CSV” button to create an Excel table of gateways now shows a new “gateway version” column.
	In Gateway Management > Manage Configurations, the new Connect PLUS device has been added to the gateway models list.



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	New Feature / Modification Description
	In Gateway Management > Manage Configurations, the Customize Gateway Screen now has an option to add a DNS name for the second Room Name (in case dual network is enabled).
	Push configuration now sends configurations immediately, without rebooting the VIA device twice .
	Under Gateway Status, if a gateway has no participants logged in, when hovering over the participant icon with the mouse, a gray icon is displayed. If participants are logged in to that gateway, the icon turns red and a tool-tip appears, listing the exact number of connected users.
	NTP servers can now be added to VSM (Global Settings > NTP) for connected gateways to sync the time.
	The VIA admin 'su' password can now be set for all gateways from the Global Settings > Password Management tab.
	The 'Moderator Basic Mode' password for Connect PRO, Campus and Collage units can now be set from the Global Settings > Password Management tab.
	Custom HTTPS authentication certificates can now be uploaded from Global Settings > Upload Certificate.
	Session timeout can be set under VSM Management > Settings through a drop-down menu with preset values.
	VIA Units can now be registered to Kramer Portal in bulk through VSM under "Register VIA Units" menu. VSM saves your username and password for automatic registration of your VIA devices to your fleet.
	Captcha security tool can be enabled/disabled (for VSM only, not for VIA gateways) from VSM Management > Settings menu.
	Firmware is now automatically downloaded (from our server) and listed under Firmware Management > Upload Firmware, ready for scheduling/pushing to VIA gateways.
	Dependency on Authentication files, for uploading firmware packages, has been removed.
	In Digital Signage menu, all pages now inform if a license has expired or hasn't been yet activated.
	In Digital Signage menu > Manage Content, a "Refresh" button and a "Filter" button have been added on 'Playlist Media Download Status'. Statuses like "Pending", "In progress", and "Complete" have been added as filters.
	In the Digital Signage menu, "License Management" has been changed to "DSS Management".
	In Digital Signage menu > Manage Content, custom fonts can now be uploaded.
	In Digital Signage, campaigns can be scheduled to 1 year length maximum.
	In Digital Signage, a media file cannot be deleted if it is associated to a scheduled playlist.



Release Notes History

Bugs Fixed:

QC ID	Fixed Bug Description
179133	Top 10 users' report will not show more than 10 users.
180978	Group Hierarchy issue fixed.
	Issues when a Digital Signage Campaign was scheduled for a mix of VIA gateways models are now fixed.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
	None listed.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	None listed.

Preceding Version: F – 2.2.1017.165



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.2.1017.165	November 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: November 2017

Reference: XXXXX

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VSM	2.1.0217.104	N/A	N/A

Technical Notes:

- Enhancements and bug fixes

Codependency with Other Products and Software:

Product Name	Comments
All VIA Gateways	All VIA Gateways must run 2.0.0916.788 version as a minimum requirement for using the VSM FW upgrade feature
All VIA Gateways	Once VSM is upgraded to this version, it will only manage the settings of the VIA gateways running the latest FW 2.2.1017.918.



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.2.1017.165	November 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: November 2017

Reference: 13453

The following changes were made in this version:

New Features:

	New Feature Description
	Global Settings Menu has been added to the Gateway Management page: - Allows system administrator to set a unique password for “su” user and to push it to ALL VIA gateways connected to VSM - The Global Settings permission has been added to User Management > Add User
	When moving a VIA device from one group to another, the new assigned group settings are applied automatically to the added VIA device
	Firmware Management: - Update Firmware: If an authentication file is not found for a VIA device, a “not available” message is displayed in the validity column field - Upload Firmware and authentication file: Added Delete feature
	Gateway Management: - Gateway Status: Search engine now accepts IP address entries
	SMTP Email Alert setting: - Office 365 and any TLS/SSL account can now be used to push alerts
	Digital Signage: - Schedule Play list: an archived schedule can now be deleted

Bug fixes:

QC ID	Fixed Bug Description
	When importing CSV files to VSM, mirroring names are not imported – fixed
	DNS names of VIA Collage and VIA Campus were lost after FW upgrade – fixed

Preceding Version: S - 2.2.0717.146



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.2.0717.146	July 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: July 2017

Reference: 12626

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VSM	2.1.0217.104	N/A	N/A

Technical Notes:

- Enhancements and bug fixes
- New features are described in the updated User Manual.

Codependency with Other Products and Software:

Product Name	Comments
All VIA Gateways	All VIA Gateways must run 2.0.0916.788 version as a minimum requirement for using VSM FW upgrade feature



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	2.2.0717.146	July 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: July 2017

Reference: 12626

The following changes were made in this version:

New Features:

	New Feature Description
	Digital Signage module support and management
	Redesigned e-Polling module support and management
	Gateway Management > Gateway List: Import a .csv list of all VIA devices
	VIA Settings > Advanced: API Settings Command option to send commands on a Secured (TLS) or non-secured port.
	Gateway Management > Manage Configuration: Basic and Advance options added
	Firmware Management > Update Status: Search and Status filters options added
	Firmware Management > Scheduled Update: Status filter added

Modifications:

QC ID	Modification Description
	User Management > Add User: addition of permissions for Digital Signage and ePolling management
	VSM Reboot tab has been removed from VSM Management – Reboot can still be performed from other menus
	Visual C++ Redistributable 2005 package dependency has been removed from the VSM installer
	A progress bar for showing FW status and gateway status has been added while downloading gateway FW.



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Dropped Features:

	Dropped Feature Description

Bugs Fixed:

QC ID	Fixed Bug Description
	Firmware Management > Update FW: Radio button for FW selection of VIA Connect PRO is now correctly working
	Firmware Management > Firmware Status page: a duplicated entry was displayed if a disconnection and reconnection during the download of a FW package did occur.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description

Known Limitations (including compatibility limitations):

QC ID	Limitation Description

Preceding Version: S - 2.1.0217.104



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	–	–
Software	2.1.0217.104	March 2017
Web	–	–
Hardware	–	–

RN Date: March 2017

Reference: 12165

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VSM	2.0.0716.84	N/A	N/A

Technical Notes:

- New features added to VSM and described in the updated User Manual.

Codependency with Other Products and Software:

Product Name	Comments
All VIA Gateways	All VIA Gateways must run 2.0.0916.788 version as a minimum requirement for using VSM FW upgrade feature



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Release Notes History

Product Name: VSM

Current Version:

Type	Number	Date
Firmware	–	–
Software	2.1.0217.104	March 2017
Web	–	–
Hardware	–	–

RN Date: March 2017

Reference: 12165

The following changes were made in this version:

New Features:

	New Feature Description
	Permission based user management for group supervision
	Password recovery feature
	One-click reboot command to all VIAs
	Additional logs introduced to troubleshoot disconnections of units
	Real Time user information reported from all connected clients
	Analytics introduced (default reports of use cases) # Top 10 VIA users # Top 10 VIA users connected but not presenting # Top 10 VIA gateways used at most # Top 10 VIA gateways used at least # Top 10 VIA longest sessions # Top 10 VIA shortest sessions # Never used VIA gateways
	FW upgrade scheduling and FW management improved (FW status, such as completed or pending information is provided)
	Recording management module added
	Alert management (CPU/HDD based) using SMTP configuration
	Language customization feature
	VIA GO Management introduced

Bugs Fixed:

QC ID	Description
	Status of connected gateways was wrongly reported in some specific cases



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Bugs to Fix in Future Versions:

QC ID	Description
	None listed

Known Limitations (including compatibility limitations):

QC ID	Description
	None listed

Preceding Version: S - 2.0.0716.84



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Release Notes History

Product Name: VIA Site Management

Preceding Version:

Ver. Type	Number	Date
Firmware	–	–
Software	2.0.0716.84	August 2016
Web	–	–
Hardware	–	–

RN Date: August 2016

Reference: 11093

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VIA Site Management	1.0.0216.57	Yes	N/A

Technical Notes:

- New features were added to this release

Codependency with Other Products and Software:

Product Name	Comments
VIA Collage	Running FW 1.9.0316.684 as a minimum requirement to be supported by VSM
VIA Campus	Running FW 1.9.0316.684 as a minimum requirement to be supported by VSM
Via Connect PRO	Running FW 1.9.0316.696 as a minimum requirement to be supported by VSM



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Release Notes History

Product Name: VIA Site Management

Preceding Version:

Type	Number	Date
Firmware	–	–
Software	2.0.0716.84	August 2016
Web	–	–
Hardware	–	–

RN Date: August 2016

Reference: 11093

The following changes were made in this version:

New Features:

	Description
	Settings can be applied by groups
	Customizable Home page to suit organizational preferences
	Customizable options and accompanying texts to suit organizational preferences
	Firmware authentication file can be uploaded to help new Firmware Deployment Process (beginning with future version 2.0.XXX, only units under a SW warranty contract are eligible for FW upgrades)
	Shutdown option removed from entire Web interface
	Portuguese language support (in Beta version)
	The Add Gateway page enables adding the QFDN name, which will be reflected as the room name for the VIA device automatically
	Model Name column added to the Gateway Status page
	Progress bar added to Firmware Upload page
	VIA Go added to the list of managed device types (for future support)

Dropped Features:

	Description
	Shutdown option removed from entire Web interface

Bugs Fixed:

QC ID	Description
	Gateway features not updated from VSM when Gateway ID is validated with 45 digit long alphanumeric string
	The "Administrator" text should be changed to "Web Administrator" on the Edit / User page



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Release Notes History

Bugs to be Fixed in Future Version:

QC ID	Description
	The DNS Name reflects the FQDN. The room name now displays the FQDN. To avoid having the FQDN as the room name, disable "configuration settings" from VIA Site Management in your VIA Gateway.

Known Limitations (including compatibility limitations):

QC ID	Description
	Upload Progress bar is not working correctly on MAC Safari

Preceding Version: W – 1.1.0316.57

Product Name: VIA Site Management

Preceding Version: W – 1.1.0316.57

Version Date: March 2016

Reference: 10292

Release Type:

Firmware Software Hardware New Product

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VIA Site Management	N/A	N/A	N/A

Technical Notes:

- This is a release note for a new product.

Codependency with Other Products and Software:

Product Name	Comments
VIA Collage	Minimum FW revision 1.9.0316.684
VIA Campus	Minimum FW revision 1.9.0316.684
VIA Connect PRO	Minimum FW revision 1.9.0316.684

Product Name: VIA Site Management



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Release Notes History

Preceding Version: W – 1.1.0316.57

Version Date: March 2016

Reference: 10292

This is a release note for a new product.

Features:

- Adds or modifies an existing VIA Gateway (VIA Collage/VIA Campus/VIA Connect PRO)
- Pushes various settings like configuration, gateway features, client features, etc. to Collage/Campus/Connect PRO units
- Updates Collage/Campus/Connect PRO units from the central server when the updates become available
- Manages the following statuses for all Collage/Campus/Connect PRO units attached to the VSM:
 - CPU usage
 - HDD usage
 - Off/On status
 - Configuration and download status
 - FW Version status

Known Issues:

- There are no known issues.

Preceding Version: N/A



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