

Release Note

Product Name: Kramer Control

Current Version:	Ver.Type	Ver No.	Date
	Firmware	-	-
	Software	V1.3	March 2018
	Web	-	-
	Hardware	-	-

RN Date: March 2018

Reference: 13865

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
Kramer Control	Any	N/A	N/A

Technical Notes:

- Various new features and modification were added.
- Several bugs were fixed.

Codependency with Other Products and Software:

There is no codependency with other products or software



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The following changes were made in this version:

New Features:

	New Feature Description
	BRAINware – Integrated Kramer Control Brain software for KT-107 Touch Panels that enables controlling a room without the need for a hardware Brain such as SL-240C.
	Reference Spaces: Create reference spaces that are linked to a master space in the Manager to simplify deployment and maintenance of identical spaces. Changes to the master space are synced to all linked reference spaces. Override gateway name and IP address fields for reference spaces, in order to avoid duplicating master space when only these gateway fields differ from the master.
	Space Overrides – Ability to override project settings in its child spaces, so that specific settings like passcode, business hours location and locale can be adjusted for individual spaces.
	Remote Brain Version Updates – Ability to view and remotely update Brain software versions on SL-XXX brains.
	Custom Aspect Ratios – Specify custom aspect ratio for newly created or existing user interfaces.



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Modifications:

Component	Modification Description
Manager / App	Un-provision Space in the Manager – Ability to un-provision a space for a project owner directly from the manager/app.
Brain	External brains now receive the initial state of a reference device.
Brain	HTTPS is now supported for device communication on LAN.
Client	Unlimited spaces can now be displayed for a project.

Bugs Fixed:

Component	Fixed Bug Description
Brain	Macros issue when device is connected to multiple communication types.
Brain	Images that are only referenced in global macros/events are not sent to mobile clients to be displayed in the interface.
Builder	Pasted images or image library do not load until the pasted page is selected.
Builder	In the Custom State Create Wizards, the Create button is sometimes disabled.
Builder	Drag Image Off-Centered (Firefox)
Builder	Issue with the clock pop up showing the wrong time.
Client	List boxes don't alphabetically or logically arrange the keys in the list.
Client	Android app crashes when bringing up into foreground in orientation different from the one defined in the builder for that layout.
Client	Android app stops responding when trying to toggle overlays.
Client	If no pressed image state is defined on a button, the button does not perform transition from default to pressed state.
Client	Android – App crashes if left unused for a while.
Client	Change Project list item is available on projects page.
Client	Admin mode tree arrows for child spaces are not showing.
Client	Some icons do not appear in Admin mode on clients.
Manager /	No option to sign in after authentication token has expired, have to reload



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Component	Fixed Bug Description
Builder	the page to get in again.
Manager	Login issue on Firefox.
Manager	Issue with creating a Project
Manager	When changing a space type, the Space icon doesn't change immediately.
Manager	Spaces are not listed in order.
Manager	Copying a shared project does not give you OWNER role.
Manager	Not able to search for a Space.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
	Bug (on iOS client only): Images on Toggle are not displayed properly. Workaround: Adjust image using "Update Property".

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	None listed.

Preceding Version: S – 1.25



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Release Note History

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Current Version:

Ver.Type	Ver No.	Date
Firmware	–	–
Software	V1.2.5	December 2017
Web	–	–
Hardware	–	–

RN Date: December 2017

Reference: 1.2.5

Kramer Product Affected:

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Kramer Control	Any	N/A	N/A

Technical Notes:

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- There is no codependency with other products or software.



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Product Name: Kramer Control

Current Version:

Ver.Type	Ver No.	Date
Firmware	–	–
Software	1.2.5	December 2017
Web	–	–
Hardware	–	–

RN Date: December 2017

Reference: 1.2.5

The following changes were made in this version:

Bugs Fixed:

Component	Fixed Bug Description
DDE	Macros reset the value of trigger commands when saved.
DDE	Single backslashes in data field not being sent.
Builder	Failed to Publish when a single device is assigned to multiple gateways
Builder	Builder – When selecting UI layout and adding an overlay, it is added to the pages section instead of overlay section
Builder	If a view item is greater than or equal to the width of the page, you can move it outside the boundaries of the page.
Builder	Replacing Brain with Connected Devices causes error when adding device to the new Brain.
Builder	Saving top level items that were changed.
Builder	When clicking add page while selecting an overlay group, page will be added to a group.
Builder	Saving project local drivers can cause state events/conditionals to be deleted.
Builder	Crash on Toggle Button.
Builder	Adding AND or OR to Conditional misaligns items in builder.
Builder	Grouped overlays do not load in client interface
Builder	Conditional popup doesn't appear in Firefox.



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Component	Fixed Bug Description
Brain	Doesn't support float to integer comparisons in conditional comparison expressions.
Brain	Dynamic parameters not sent correctly when sending a command to a device reference.
Brain	Crashing with POST commands.
Brain	Daylight savings time not factored correctly in brain
Brain	Delays blocking the parallel execution of the functions/macros triggered from different buttons.
Brain	Scheduled Events are not triggered even though the time condition is met.
Brain	Unable to connect to brain after closing a session that started long running macros.
Brain	Macro reference actions only work once.
Brain	Publishing while receiving many feedbacks prevents future publish events to come through and data sent to dashboard.
Brain	Layouts are not sorted as they are listed in the Builder.
Brain	Toggle property array isn't updating when items it is referencing are modified.
iOS & Android Clients	Crash due to multiple navigations from one page to another.
iOS Client	Communication with the brain stops when putting the app in sleep mode.
iOS client	App returning to foreground causes crash when logging in.
iOS Client	Crashes when bringing up into foreground in orientation different from the one defined in the builder for that layout.
Android client	Crash when hitting back from layout.
Android client	Transitions on page navigation are showing elements temporarily.
Android client	Resized images use only the first size requested.
Manager	The order of spaces is not preserved on reload.
Manager	Customers in China cannot create a project.
Manager	"Last Synced Date" and "Provisioned On" in brain info are reported in different time zones.



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Component	Fixed Bug Description
Dashboard	Raw codes do not properly show multiple spaces or have overflow tooltip.
Hardware	Slightly slow GPI/O response time to commands.

Preceding Version: S – N/A



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