

Release Notes

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	2.2_0000	March 2024
Software	–	–
Web	–	–
Hardware	–	–

RN Date: March 19, 2024

Reference: 19613

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VS-611DT	Any	Yes	Yes

Summary:

- Updated Brand.
- Updated embedded webpages.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



KRAMER ELECTRONICS, Ltd.

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Firmware	2.2_0000	March 2024
Software	–	–
Web	–	–
Hardware	–	–

RN Date: March 19, 2024

Reference: 19613

Modifications:

ID	Modification Description
	Updated Kramer logo
	Updated 'About' webpage to include manufacturer address and website link.

Bugs to Fix in Future Versions:

ID	Deferred Bug Description
8086	HDCP mode must be configured (through Web page) before connecting the HDMI inputs and outputs.
9536	Robust switching, though with longer switching time, on unchecking the default "fast switch" feature (on web page).
9581	K-Upload Firmware upgrade must use FW file with *.img extension, to prevent device potential out of service status.
10821, 14781	Web-page Firmware upgrade may cause device out of service status.
10997	Unlocking panel buttons on webpage may leave the Lock LED still on.
11063	Incorrect device switching echoing may rarely get presented on service port.
11144	Copying EDID to all outputs may cause an error message.
11145	EDID designer may show improper display of HDBT output.
11146	EDID Designer does not support external EDID copy.
12879	Kramer Network mute command parameters are switched by device.
19202, 19203	Auto display standby disable by webpage is not supported.



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Release Notes

Known Limitations (including compatibility limitations):

ID	Limitation Description
6545	De-embedded compressed-audio ARC may cause a noise on analog audio output
7330	Consecutive stream of protocol commands may slow down responses. Workaround: >0.5sec delay between consecutive commands

Preceding Version: 2.1.0003



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	2.1.0003	November 2023
Software	–	–
Web	–	–
Hardware	–	–

RN Date: November 23, 2023

Reference: 19320

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VS-611DT	Any	Yes	Yes

Summary:

- Fixed a bug.

Codependency with Other Products and Software:

Product Name	Comments

- There is no codependency with other products or software.



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	2.1.0003	November 2023
Software	–	–
Web	–	–
Hardware	–	–

RN Date: November 23, 2023

Reference: 19320

New Features:

	New Feature Description

Modifications:

QC ID	Modification Description

Dropped Features:

	Dropped Feature Description

Bugs Fixed:

QC ID	Fixed Bug Description
	Switcher may freeze following extended standby duration.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
8086	HDCP mode must be configured (through Web page) before connecting the HDMI inputs and outputs.
9536	Robust switching, though with longer switching time, on unchecking the default "fast switch" feature (on web page).
9581	K-Upload Firmware upgrade must use FW file with *.img extension, to prevent device potential out of service status.



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QC ID	Deferred Bug Description
10821, 14781	Web-page Firmware upgrade may cause device out of service status.
10997	Unlocking panel buttons on webpage may leave the Lock LED still on.
11063	Incorrect device switching echoing may rarely get presented on service port.
11144	Copying EDID to all outputs may cause an error message.
11145	EDID designer may show improper display of HDBT output.
11146	EDID Designer does not support external EDID copy.
12879	Kramer Network mute command parameters are switched by device.
19202, 19203	Auto display standby disable by webpage is not supported.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
6545	De-embedded compressed-audio ARC may cause a noise on analog audio output
7330	Consecutive stream of protocol commands may slow down responses. Workaround: >0.5sec delay between consecutive commands

Preceding Version: 2.0_0000 2.1.0



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	2.0_0000 2.1.0	February 2021
Software	–	–
Web	–	–
Hardware	–	–

RN Date: February 22, 2021

Reference: 17195

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VS-611DT	Any	Yes	Yes

Technical Notes:

- Fixed bugs.
- Device has been tested with the latest versions of each of the following market popular browsers:

Windows	Firefox
	Chrome
Mac	Safari

Codependency with Other Products and Software:

- There is no codependency with other products or software.



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	2.0_0000 2.1.0	February 2021
Software	–	–
Web	–	–
Hardware	–	–

RN Date: February 22, 2021

Reference: 17195

Bugs Fixed:

QC ID	Fixed Bug Description
11636	FW version appears correctly in FW file name and webpage.
14386	Output is not muted on muting all inputs

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
8086	HDCP mode must be configured (through Web page) before connecting the HDMI inputs and outputs.
9536	Robust switching, though with longer switching time, on unchecking the default "fast switch" feature (on web page).
9581	K-Upload Firmware upgrade must use FW file with *.img extension, to prevent device potential out of service status.
10821, 14781	Web-page Firmware upgrade may cause device out of service status.
10997	Unlocking panel buttons on webpage may leave the Lock LED still on.
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Release Notes History

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
6545	De-embedded compressed-audio ARC may cause a noise on analog audio output
7330	Consecutive stream of protocol commands may slow down responses. Workaround: >0.5sec delay between consecutive commands

Preceding Version: 1.3_0001 2.0.19



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	1.3_0001 2.0.19	November 2018
Software	–	–
Web	–	–
Hardware	–	–

RN Date: November 2018

Reference: 14566

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VS-611DT	Any	Yes	Yes

Technical Notes:

- Fixed bug in factory reset function.



New FW can be upgraded only via K-upload, not via the web interface.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	1.3_0001 2.0.19	November 2018
Software	–	–
Web	–	–
Hardware	–	–

RN Date: November 2018

Reference: 14566

The following changes were made in this version:

Bugs Fixed:

QC ID	Fixed Bug Description
	Performing factory reset no longer changes the current MAC address.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
8086	HDCP mode must be configured (through Web page) before connecting the HDMI inputs and outputs
9536	Unchecking the default "fast switch" feature in the web page, results in robust clean switching, but will also increase the switching time
9581	Firmware upgrade through KUpload requires the relevant version file with *.img extension. Picking wrong file results in product going out of service
10821	Device gets stuck after starting the Firmware upgrade process from the webpage
10997	Sometimes, after releasing the lock by clicking the Lock button on the webpage, the Lock LED is still lit
11063	In a certain setup, device sometimes echoes about a switching change, although no change has occurred
11144	Error when trying to copy an EDID to all outputs
11145	EDID designer for HDBT output malfunctions
11146	Cannot copy an external EDID in the EDID Designer
11635	Incorrect default EDID on webpage
11636	Mismatch between the FW version in the file name and in the webpage
12879	When a mute command is sent by Kramer Network, the device operates in the following way: 1,0 = disabled
14386	Releasing input #1 from mute (off) state can be done by pressing the OFF button (instead of the INPUT 1 button) or by pressing another input that was active before the output was muted.



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Release Notes History

QC ID	Deferred Bug Description
14781	FW can be upgraded only via K-upload, not via the web interface.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
6545	When compressing audio in source, there is noise on analog audio output on ARC deembedding
7330	Protocol commands support up to 2 commands per second

Preceding Version: 1.2_0001



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	1.2_0001	September 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: September 2017

Reference: 13057

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VS-611DT	Any	Yes	N/A

Technical Notes:

- Minor textual changes.
- Dry contact, web page and LED bugs fixed.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	1.2_0001	September 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: September 2017

Reference: 13057

The following changes were made in this version:

Bugs Fixed:

QC ID	Fixed Bug Description
11062	When switching the dry contact, the machine echoes twice on the communication ports
8588	Web page with Android Tablet - Fast Switching check-box doesn't work
8597	Web page access is recommended through PC or MAC
9888	The IR LED lights dimly

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
8086	HDCP mode must be configured (through Web page) before connecting the HDMI inputs and outputs
9536	Unchecking the default "fast switch" feature in the web page, results in robust clean switching, but will also increase the switching time
9581	Firmware upgrade through KUpload requires the relevant version file with *.img extension. Picking wrong file results in product going out of service
10821	Device gets stuck after starting the Firmware upgrade process from the webpage
10997	Sometimes, after releasing the lock by clicking the Lock button on the webpage, the Lock LED is still lit
11063	In a certain setup, device sometimes echoes about a switching change, although no change has occurred
11144	Error when trying to copy an EDID to all outputs
11145	EDID designer for HDBT output malfunctions
11146	Cannot copy an external EDID in the EDID Designer
11635	Incorrect default EDID on webpage
11636	Mismatch between the FW version in the file name and in the webpage



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Known Limitations (including compatibility limitations):

QC ID	Limitation Description
6545	When compressing audio in source, there is noise on analog audio output on ARC deembedding
7330	Protocol commands support up to 2 commands per second

Preceding Version: F – 1.1



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	1.1	June 2017
Software	–	–
Web	2.0.19	June 2017
Hardware	–	–

RN Date: June 2017 Rev 2

Reference: 10139.2

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VS-611DT	N/A	N/A	N/A

Technical Notes:

- This is a release note for a new product.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



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Release Notes History

Product Name: VS-611DT

Current Version:

Type	Number	Date
Firmware	1.1	June 2017
Software	–	–
Web	2.0.19	June 2017
Hardware	–	–

RN Date: June 2017

Reference: 10139

This is a release note for a new product. For a list of new product features see:

<http://www.kramerav.com/manual/VS-611DT>

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
8086	HDCP mode must be configured (through Web page) before connecting the HDMI inputs and outputs
8588	Web page with Android Tablet - Fast Switching check-box doesn't work
8597	Web page access is recommended through PC or MAC
9536	Unchecking the default "fast switch" feature in the web page, results in robust clean switching, but will also increase the switching time
9581	Firmware upgrade through KUpload requires the relevant version file with *.img extension. Picking wrong file results in product going out of service
9888	The IR LED lights dimly
10821	Device gets stuck after starting the Firmware upgrade process from the webpage
10997	Sometimes, after releasing the lock by clicking the Lock button on the webpage, the Lock LED is still lit
11062	When switching the dry contact, the machine echoes twice on the communication ports
11063	In a certain setup, device sometimes echoes about a switching change, although no change has occurred
11144	Error when trying to copy an EDID to all outputs
11145	EDID designer for HDBT output malfunctions
11146	Cannot copy an external EDID in the EDID Designer
11635	Incorrect default EDID on webpage
11636	Mismatch between the FW version in the file name and in the webpage



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Release Notes History

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
6545	When compressing audio in source, there is noise on analog audio output on ARC deembedding
6558	No video on several DVI monitors
7330	Protocol commands support up to 2 commands per second



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