



Product Name: VP-439

Current Version:

Ver.Type	Ver No.	Date
Firmware	1.45	December 2016
Software	–	–
Web	–	–
Hardware	–	–

RN Date: December 2016 (Ver. 2)

Reference: 11199

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-439	Any	Yes	N/A

Technical Notes:

- HDMI features were added and various bugs were fixed.
- The new features are described in the updated user manual.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



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Firmware	1.45	December 2016
Software	–	–
Web	–	–
Hardware	–	–

RN Date: December 2016 (Ver. 2)

Reference: 11199

The following changes were made in this version:

New Features:

	Description
	Added the scan priority according to what we have in OSD on Web page. ON/HDMI+PC/HDMI+CV/CV+PC/OFF
	Added EDID management
	Added HDMI follows output
	Added support for 4 ETH clients
	Implemented new EDID-KMR-D-V3.1
	Added Mute follow Blank on the Web page

Modifications:

QC ID	Description
	Modified auto sync off: Fast/Slow/Disable



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Bugs Fixed:

QC ID	Description
6367	Changed timing shift default to ON
	Color space issue: when there is no color space data in the sink EDID file then always output RGB
	Made resolution representation the same between the OSD MENU and Web page
9205	The STANDBY command did not put the Web page into the standby state and changes in the Web page were still allowed
9187	Firmware update caused all settings (including IP address) reset to default
9195	After Factory Reset, sometimes the image was restored corrupted

Bugs to be Fixed in Future Version:

QC ID	Description
4674	WEB GUI: The EDID bin file could not be loaded in Internet Explorer 10
5821	There is no Authentication option in the web pages
6336	There is no validation for the ip and gateway fields
6365	Fail -HSYNC parameter when "Timing shift ON " and resolution 1280x1024
9616	Problems with the Save Configuration functionality

Known Limitations (including compatibility limitations):

QC ID	Description
4682	WEB GUI: incorrect Upload/Save configuration function on iPad and Galaxy
5838	There is no way to minimize the menu on the Web page

Preceding Version: F - 1.42



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Product Name: VP-439

Preceding Version:	Ver.Type	Ver No.	Date
	Firmware	1.42	October 2016
	Software	–	–
	Web	–	–
	Hardware	–	–

RN Date: October 2016

Reference: 11199

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-439	Any	Yes	N/A

Technical Notes:

- Various new features were added.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



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Product Name: VP-439

Current Version:

Ver.Type	Ver No.	Date
Firmware	1.42	October 2016
Software	–	–
Web	–	–
Hardware	–	–

RN Date: October 2016

Reference: 11199

The following changes were made in this version:

New Features:

	Description
	Added EDID management like VP-444
	Scan priority added according to OSD on webpage: ON/OFF/CV+PC/HDMI+PC/HDMI+CV
	HDMI follows output added
	Four Ethernet clients supported
	New EDID-KMR-D-V3.1 implemented
	Mute follows blank on the webpage
	No color space data in the sink EDID file always produces RGB output

Bugs Fixed:

QC ID	Description
6367	Change timing shift default to ON



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Bugs to be Fixed in Future Version:

QC ID	Description
4674	WEB GUI: The EDID bin file could not be loaded in Internet Explorer 10
5821	There is no authentication option in the web pages
6336	There is no validation for the IP and gateway fields
6365	Fail -HSYNC parameter when "Timing shift ON " and resolution 1280x1024

Known Limitations (including compatibility limitations):

QC ID	Description
4682	WEB GUI: There is wrong upload/save configuration function on iPad and Galaxy

Preceding Version: NP – 1.0



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Product Name: VP-439
Preceding Version: NP – 1.0
Version Date: February 2016
Reference: 7708

This is a release note for a new product.

Known Issues:

QC ID	Description
4683	There is a lengthy time out before the device answers P3K commands

Preceding Version: N/A



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