KRAMER ELECTRONICS RELEASE NOTE



 Product Name:
 VP-796

 Current Version:
 F - 1.12.16-2993

 Version Date:
 June 2016

 Reference:
 10668

Release Type:

X	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
VP-796	No	Yes	N/A

Technical Notes:

• Audio functionality and zoom performance were improved.

Codependency with Other Products and Software:

There is no codependency with other products or software.



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Product Name: VP-796

Current Version: F - 1.12.16-2993

Version Date: June 2016

Reference: 10668

The following changes were made in this version:

Added Features:

• Enabled functionality for audio.

Modifications:

Improved Zoom feature performance.

Known Issues:

• There are no known issues.

Preceding Version: F - 1.11.8-2841



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Preceding Name: VP-796

Current Version: F – 1.11.8-2841

Version Date: May 2016

Reference: 10479

The following changes were made in this version:

Added Features:

Added EDID support for PCM stereo @ 44.1kHz, 48kHz, 96kHZ.

Fixes:

- Corrected audio issues when switching between sources.
- Improved genlock functionality when genlock signal was lost and reacquired.
- Fixed issues that occurred at 1080i and PAL resolutions and with CVBS inputs.
- VP-796 came up with Logo Screen enabled when switched off with a Test Pattern selected showing a black screen.
- Switching freeze on and off multiple times could cause the output phase settings to change showing sparkles in the image.
- SDI1/2 input switching audio loss was fixed.
- Last vertical line color swap at 3k8p60 was fixed.

Modifications:

- Modified the behavior of the Freeze feature.
- Output clock to data phase setting optimized.
- Speed for 3k8p30/60 o/p setting and i/p switching from 1080p60 to 3k8p60 back to normal (builds prior to 2597) was improved.

Known Issues:

There are no known issues.

Preceding Version: F - 1.7.42-2491



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Product Name: VP-796

Preceding Version: F - 1.7.42-2491

Version Date: March 2016

Reference: 10242

The following changes were made in this version:

Added Features:

Added a menu item to select between HDMI/DVI and DVI only on the DVI-U input.

Fixes:

- A chroma wrap issue was fixed.
- Switching interlaced input modes had a short drop down in the image.
- HDMI output with HDCP content was not re-established when sink goes into a power down mode with the hot plug line not being pulled at restart.
- Fixed issues with the device not being fully operational after an update without repowering the box once.

Modifications:

- The audio menu was reorganized.
- Network system improved. The network cable can now be pulled and re-plugged in live operation with the connection being re-established immediately.

Known Issues:

There are no known issues.

Preceding Version: F - 1.4.21-2126



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Product Name: VP-796

Preceding Version: F - 1.4.21-2126

Version Date: January 2016

Reference: 010003

The following changes were made in this version:

Added Features:

- Added 25Hz output modes.
- Added Display Port color control.
- Requester for Factory Reset after update was added.
- Added menu item under system/ input config/ test pattern setup to switch off tone coming along with test pattern.

Fixes:

- Fixed custom test pattern and logo upload.
- Bezel size now refers to display screen frame, not distance between screens.

Modifications:

Re-activated PTZ Web browser control.

Known Issues:

There are no known issues.

Preceding Version: NP - 1.0



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Product Name: VP-796 **Preceding Version**: NP – 1.0

Version Date: December 2015

Reference: 7880

This is a release note for a new product.

Known Issues:

• There are no known issues.

Preceding Version: N/A



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