



Product Name: VP-461
Current Version: F – 12.35.20.24832.-461.P
Version Date: January 2016
Reference: 9492

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
VP-461	Any	Yes	N/A

Technical Notes:

- Extensive added features and bug fixes.

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:

Added Features:

- “No Signal” feature added
- “Auto Switching” feature added (“last connected” available only in VP-461)
- Input EDID – “Single/Multiple modeline” feature added
- “Image Shift Mode” feature added
- Audio reset P3K command added – “AUD-RESET”

Fixes:

- VP-461 stopped scanning on DP (Auto Switching)
- VP-461 audio noise from PC input
- Unit doesn’t load its default native resolution after factory resetting, but only after switching to PC input
- No audio out when SDI input was at HD or 3G format
- No video out after sending “FACTORY” command by serial channel
- Output resolutions not compatible to standard
- SDI out – no audio after power off and on
- Color problem in PIP window when using PC as input by serial channel
- Input EDID – “Single/Multiple mode line” feature: DP input always set to multiple mode
- “Analog Take Over” feature is not relevant to PC input – add remark to OSD

- Audio pops on analog audio out



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- Picture was shifted and distorted after changing input resolution
- Analog audio out was interrupted in case of plug in / plug out analog audio in – in spite of “Analog Take over” feature is in OFF state.
- Significant anti-audio loss measures were added to prevent audio loss problems.
- Video – When switching between HDCP and non HDCP sources sometimes there was HDCP snow or no output signal.
- Video – There was image tearing for output resolutions 1080p23.97/24/25/29.97/30.

Known Issues:

- There are no known issues.

Preceding Version: F – 12.26.17.12215.-461.P



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Product Name: VP-461
Preceding Version: F – 12.26.17.12215.-461.P
Version Date: September 2015
Reference: 9999

The following changes were made in this version:

Fixes:

- Y command – Get PiP key function added
- Get “win – cust” command added
- OSD Menu control status - changing input resolution in PiP window mode, changed to "Entire System Control".
- HDMI EDID select– "Hot Plug" operation added

Preceding Version: NP – 1.0



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Product Name: VP-461
Preceding Version: NP – 1.0
Version Date: May 2014
Reference: 4445

This is a release note for a new product.

Known Issues:

- There are no known issues.

Preceding Version: N/A



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