

Release Note

Product Name: VS-44UHDA

Current Version:

| Ver.Type | Ver No. | Date |
|----------|----------------|-----------|
| Firmware | 2.1_0000 1.2.2 | July 2018 |
| Software | – | – |
| Web | – | – |
| Hardware | – | – |

RN Date: July 2018

Reference: 14199

Kramer Product Affected:

| Product Name | Minimum FW Version for Upgrade | Recommended for All Units | Only if Added Features are Required |
|--------------|--------------------------------|---------------------------|-------------------------------------|
| VS-44UHDA | Any | Yes | Yes |
| | | | |

Technical Notes:

- Front panel keyboard features were modified.
- Several bugs were fixed.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

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| Firmware | 2.1_0000 1.2.2 | July 2018 |
| Software | – | – |
| Web | – | – |
| Hardware | – | – |

RN Date: July 2018

Reference: 14199

The following changes were made in this version:

Modifications:

| QC ID | Modification Description | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|--|---|--------------|----------------|-----------------|---------|---|-----------------|---------|---|-------|----|-----------------------------|---------|----|--|---------|-------|-----------------------------------|---------|----|--|---------|-------|---|
| | <p>The following switching modes selection now remain indefinitely after being activated using the front panel buttons:</p> <ul style="list-style-type: none"> • Digital-Audio Follow Video • Analog-Audio Follow Video • Video • Digital-Audio • Analog-Audio | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>Default keyboard switching mode is now video with digital audio. The VIDEO and D-AUDIO buttons are lit.</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>After you activate one of the keyboard switching modes below, the unit remains in the new mode until you change to a different mode. The following keyboard switching modes were modified:</p> <table border="1"> <thead> <tr> <th>Buttons</th> <th>Button State</th> <th>Switching Mode</th> </tr> </thead> <tbody> <tr> <td>VIDEO + D-AUDIO</td> <td>ON + ON</td> <td>HDMI video and audio input to HDMI output (Default)</td> </tr> <tr> <td>VIDEO + A-AUDIO</td> <td>ON + ON</td> <td>Video input + analog audio input to HDMI output</td> </tr> <tr> <td>VIDEO</td> <td>ON</td> <td>Video input to video output</td> </tr> <tr> <td>D-AUDIO</td> <td>ON</td> <td>Embedded HDMI audio input to HDMI output</td> </tr> <tr> <td>D-AUDIO</td> <td>FLASH</td> <td>Analog audio input to HDMI output</td> </tr> <tr> <td>A-AUDIO</td> <td>ON</td> <td>Embedded HDMI audio input to analog audio output</td> </tr> <tr> <td>A-AUDIO</td> <td>FLASH</td> <td>Analog audio input to analog audio output</td> </tr> </tbody> </table> | Buttons | Button State | Switching Mode | VIDEO + D-AUDIO | ON + ON | HDMI video and audio input to HDMI output (Default) | VIDEO + A-AUDIO | ON + ON | Video input + analog audio input to HDMI output | VIDEO | ON | Video input to video output | D-AUDIO | ON | Embedded HDMI audio input to HDMI output | D-AUDIO | FLASH | Analog audio input to HDMI output | A-AUDIO | ON | Embedded HDMI audio input to analog audio output | A-AUDIO | FLASH | Analog audio input to analog audio output |
| Buttons | Button State | Switching Mode | | | | | | | | | | | | | | | | | | | | | | | |
| VIDEO + D-AUDIO | ON + ON | HDMI video and audio input to HDMI output (Default) | | | | | | | | | | | | | | | | | | | | | | | |
| VIDEO + A-AUDIO | ON + ON | Video input + analog audio input to HDMI output | | | | | | | | | | | | | | | | | | | | | | | |
| VIDEO | ON | Video input to video output | | | | | | | | | | | | | | | | | | | | | | | |
| D-AUDIO | ON | Embedded HDMI audio input to HDMI output | | | | | | | | | | | | | | | | | | | | | | | |
| D-AUDIO | FLASH | Analog audio input to HDMI output | | | | | | | | | | | | | | | | | | | | | | | |
| A-AUDIO | ON | Embedded HDMI audio input to analog audio output | | | | | | | | | | | | | | | | | | | | | | | |
| A-AUDIO | FLASH | Analog audio input to analog audio output | | | | | | | | | | | | | | | | | | | | | | | |

Release Note

| QC ID | Modification Description | | |
|-------|--|------------|---|
| | D-AUDIO + A-AUDIO | ON + ON | ARC audio on the HDMI output to analog audio output |
| | D-AUDIO + A-AUDIO | ON + FLASH | Analog audio input to ARC audio on the HDMI input |
| | D-AUDIO + A-AUDIO | FLASH + ON | ARC audio on the HDMI output to ARC audio on the HDMI input |
| | <p>The following keyboard operation modes can also be selected. These keyboard operation modes return to the last switching mode 15 seconds after the last button press in those modes:</p> <ul style="list-style-type: none"> • EDID • Pattern • Store • Recall • Auto Switching state • Input HDCP on/off • Switching speed • Input port ARC/Step-In Support • Output port Incoming ARC Disable | | |

Bugs Fixed:

| QC ID | Fixed Bug Description |
|--------------|--|
| 11031 | After VP-772 power up, there is no signal from VS-44UHDA. Need to re-connect the HDMI cable from VP-772 output to VS-44UHDA input (HPD). |
| 11065, 11066 | Miscellaneous Web page bugs. |

Bugs to Fix in Future Versions:

| QC ID | Deferred Bug Description |
|-------|---|
| 12272 | Routing a digital audio source from an unconnected HDMI port could result a non-standard digital audio HDMI output. |

Release Note

Known Limitations (including compatibility limitations):

| QC ID | Limitation Description |
|-------|------------------------|
| | None listed. |

Preceding Version: F – 1.0.0009



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Release Note History

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|----------|----------|-----------|
| Firmware | 1.0.0009 | July 2017 |
| Software | – | – |
| Web | – | – |
| Hardware | – | – |

RN Date: July 2017

Reference: 10835

Kramer Product Affected:

| Product Name | Minimum FW Version for Upgrade | Recommended for All Units | Only if Added Features are Required |
|--------------|--------------------------------|---------------------------|-------------------------------------|
| VS-44UHDA | 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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| Hardware | – | – |

RN Date: July 2017

Reference: 10835

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

www.kramerav.com/manual/VS-44UHDA

Bugs to Fix in Future Versions:

| QC ID | Deferred Bug Description |
|----------------|-----------------------------|
| 11065 11066 | Miscellaneous Web page bugs |

Known Limitations (including compatibility limitations):

| QC ID | Limitation Description |
|-------|------------------------|
| | None listed |

Preceding Version: N/A



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