Release Notes

Product Name: **KDS-17EN / KDS-17DEC**

Current Version:

Type	Number	Date
Firmware	2.0.16	July 2024
Software	–	–
Web	–	–
Hardware	–	–

RN Date: July 2, 2024

Reference: 019643

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KDS-17EN / KDS-17DEC	N/A	Yes	N/A

Summary:

- There is no codependency with other products or software.

Improvements:

#	Description
1	KDS-17 integrated with the AVoIP Manager.
2	Decoder switching time was reduced to within 1 second.
3	Reduced time from power up to playing video on monitor to 45 seconds (with static IP address configuration).
4	When network services are assigned to a different LAN/VLAN, they can be in the same subnet.
5	Allow disabling of Dante Tx from the Encoder's Web UI.
6	Aligned the RS-232 gateway on KDS-17DEC to match Kramer standards.
7	Removed the Diagnostics > Advanced page from the Web UI.
8	Removed KDS-17DEC's Web UI "Switching Delay" timer configuration.

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	Firmware	2.0.16	July 2024
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	Web	–	–
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RN Date: July 2, 2024
Reference: 019643

Bugs Fixed:

ID	Improvement Description
GB-1466	When changing the name of a device, the DNS is not updated with the new hostname.
GB-1456	On the decoder audio output, there is a delay of 5 seconds when switching between encoders.
GB-1127	KDS-17DEC: Switching time between two AV streams takes up to 2 sec.
GB-1246	KDS-17DEC: Export & Import Device Settings - AV Streaming enable, AV stream preview enable and Dante streaming control are not part of the export/import configuration.
GB-1245	KDS-17EN: Export & Import Devices Settings – AV Settings Only - Analog Audio Input is not part of the export/import.
GB-1230	KDS-17EN & KDS-17DEC: K-Upload – There was no option to repeat an upgrade, if an upgrade was canceled during the upload. Workaround: Reset the device and restart the upgrade process again.
GB-1229	KDS-17EN & KDS-17DEC: NET LED is always OFF when the IP address is set as static.
GB-1196	KDS-17DEC: In AV Settings > Video, setting HDCP to Follow Outputs is not supported.
GB-1247	KDS-17DEC: Export & Import Device Settings - After importing "AV Settings Only" the system doesn't restore the (AV Settings > Video) Output Resolution setting.
GB-1240	KDS-17EN: Occasionally turning the AV Streaming Preview OFF may not work.
GB-1235	KDS-17EN: No validation and/or indication for channel ID collision when setting manually.
GB-1232	KDS-17EN & KDS17DEC: NET LED stays lit when the device doesn't get any IP address.

Release Notes

Bugs to Fix in Future Versions:

ID	Deferred Bug Description
GB-1471	On the decoder, when switching between two audio sources to Audio in HDMI Out, the audio disconnects in the first seconds.
GB-1386	After power up of the encoder, there is an audio embedded noise on the encoder's local HDMI OUT when the source is a Kramer 860 HDR signal generator emitting 4K@60Hz resolution.
GB-1241	KDS-17DEC: Decoders switching time is not synchronized in Video Wall mode.
GB-1219	KDS-17DEC: No PK3000 API for OSD, KVM and OVERLAY settings.

Known Limitations (including compatibility limitations):

ID	Limitation Description
GB-1198	KDS-17EN & KDS17DEC: After powering up of encoder and decoder, the decoder starts playing audio 10 sec after displaying the video.

Preceding Version:1.0.7

Release Notes History

Product Name: **KDS-17EN / KDS-17DEC**

Current Version:

Type	Number	Date
Firmware	1.0.7	December 2023
Software	–	–
Web	–	–
Hardware	–	–

RN Date: December 6, 2023
Reference: 000001

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KDS-17EN / KDS-17DEC	N/A	Yes	N/A

Summary:

- This is a release note for a new product.
- There is no codependency with other products or software.

For a list of new product features see:

https://www.kramerav.com/manual/kds-17en or
https://www.kramerav.com/manual/kds-17dec

Release Notes History

Product Name: **KDS-17EN / KDS-17DEC**

Current Version:

Type	Number	Date
Firmware	2.0.16	July 2024
Software	–	–
Web	–	–
Hardware	–	–

RN Date: July 2, 2024
Reference: 019643

Bugs to Fix in Future Versions:

ID	Deferred Bug Description
GB-1127	KDS-17DEC: Switching time between two AV stream takes up to 2 sec
GB-1246	KDS-17DEC: Export & Import Device Settings - AV Streaming enable, AV stream preview enable and Dante streaming control are not part of Export/Import configuration.
GB-1245	KDS-17EN: Export & Import Devices Settings – AV Settings Only - Analog Audio Input is not part of the Export/Import.
GB-1241	KDS-17DEC: Decoders switching time is not synchronized in Video Wall mode.
GB-1230	KDS-17EN & KDS-17DEC: K-Upload – There was no option to repeat an upgrade, if an upgrade was canceled during the upload. Workaround: Reset the device and restart the upgrade process again.
GB-1229	KDS-17EN & KDS-17DEC: NET LED is always OFF when the IP address is set as static.
GB-1219	KDS-17DEC: No P3000 API for OSD, KVM and OVERLAY setting.
GB-1196	KDS-17DEC: In AV Settings > Video, setting HDCP to Follow Outputs is not supported.
GB-1247	KDS-17DEC: Export & Import Device Settings - After importing "AV Settings Only" the system doesn't restore the (AV Settings > Video) Output Resolution setting.
GB-1240	KDS-17EN: Occasionally turning the AV Streaming Preview OFF may not work.
GB-1235	KDS-17EN: No validation and/or indication for channel ID collision when setting manually.
GB-1232	KDS-17EN & KDS17DEC: NET LED stays lit when the device doesn't get any IP address.
GB-1198	KDS-17EN & KDS17DEC: After powering up of encoder and decoder, the decoder starts playing audio 10 sec after displaying the video.

Known Limitations (including compatibility limitations):

ID	Limitation Description
	None listed

Preceding Version: N/A