

Release Notes

Product Name:	KDS-SW3-EN7		
Current Version:	Туре	Number	Date
	Firmware	0.11.17	January 2024
	Software	-	-
	Web	-	-
	Hardware	00	-
RN Date:	January 25, 2024		
Reference:	19035		

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KDS-SW3-EN7	Any	Yes	Yes

Summary:

- Updated 0.11.17 FW with NXP (HW REV 00) to be updated on all KDS-SW3-EN7 with HW rev. 00.
- Added features.
- Fixed bugs.

Codependency with Other Products and Software:

Product Name	Comments

• There is no codependency with other products or software.





Release Notes

Product Name: Current Version:

KDS-SW3-EN7 Туре Number Date Firmware 0.11.17 January 2024 Software _ _ Web _ _ Hardware 00 _ January 25, 2024

RN Date: Reference:

January 25, 202 19035

New Features:

	New Feature Description	
	Added new Kramer Web-UI elements including new logo, address, splash image etc.	
	Added ability to change AES128 encryption key.	
GB-1053	Added the option to lower the Baud rate to 1200 and 2400.	
	Added the option to change the Multicast IP prefix.	
	Added daylight saving time with start/end date range configuration	
	Added 802.1X support on Service Port.	
	Added 802.1X status on Web-UI.	

Modifications:

ID	Modification Description	
	Changed the CEC control on Web-UI with dropdown and SEND button.	

Dropped Features:

	Dropped Feature Description	

Bugs Fixed:

ID	Fixed Bug Description	
GB-919	Audio block does not add when connecting DVI monitor with two blocks.	
GB-782	EAP-TLS: no validation for wrong Private Key.	
GB-781	EAP-TLS: no validation for inserting invalid client certificate file.	



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ID	Fixed Bug Description	
GB-1074	KDS-SW3-EN7 stops responding to switching commands.	
GB-1136	KDS-SW3-EN7 Popping audio noise from analog output when USB-C is connected and disconnected from/to a computer.	
GB-903	The Gateway Messages Counter in the Diagnostics>Advanced embedded webpage is not showing a count for CEC, IR or RS-232 messages.	
GB-919	If a DVI display uses two audio blocks in its EDID, only one is presented.	
GB-1032	P3000 command #x-aud-desc not working correctly	

Enhancement:

ID	Enhancement/ Updates	

Bugs to Fix in Future Versions:

ID	Deferred Bug Description	
GB-1261	X-MUTE - The device doesn't support video mute	

Known Limitations (including compatibility limitations):

ID	Limitation Description	
GB-1263	When using Dante traffic and 802.1x authentication are on the same port. Option 1: Make sure that the connected network switch to KDS-SW3-EN7 supports IEEE 802.1x authentication as port-based. Option 2: Route Dante traffic to the other Ethernet port.	

Preceding Version: 0.12.6





Release Notes History

Product Name:	KDS-SW3-EN7		
Current Version:	Туре	Number	Date
	Firmware	0.12.6	May 2023
	Software	_	_
	Web	-	-
	Hardware	Rev 01 and above	May 2023
RN Date:	May 14, 2023		
Reference:	18803		

Kramer Product Affected:

Product Name	Minimum HW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KDS-SW3-EN7	01*	Yes	Yes

*The HW revision can be identified by the label attached to the box or attached underneath the device:

Example of hardware label on box "R: <u>0100</u>": The first two digits are the HW revision.



Example of hardware label on device: "R: 00":



Summary:

• Support was added for AES67 audio over IP interoperability.

AES67 is a powerful tool for audio professionals who need to transport highquality audio signals over IP networks, allowing them to build flexible, scalable, and interoperable audio systems.

For information on how to enable AES67, see "Defining Dante/AES67 Audio as Source or Destination" in the <u>KDS-SW3-EN7 User Manual</u>.

Codependency with Other Products and Software:

• There is no codependency with other products or software.





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	Firmware	0.12.6	May 2023
	Software	-	-
	Web	-	-
	Hardware	Rev 01	May 2023
RN Date:	May 14, 2023		
Reference:	18803		

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
GB-903	The Gateway Messages Counter in the Diagnostics>Advanced embedded webpage is not showing a count for CEC, IR or RS-232 messages.
GB-919	If a DVI display uses two audio blocks in its EDID, only one is presented.
GB-1032	P3000 command #x-aud-desc not working correctly
GB -780, 781, 782	No error message is displayed if IEEE 802.1X authentication fails due to invalid credentials or password.

Known Limitations (including compatibility limitations):

ID	Deferred Bug Description
GB-999	If Dante traffic and 802.1X authentication share the same device port, do one of the following: Option 1: Make sure the network switch connected to KDS-SW3-EN7 is configured for port-based IEEE 802.1X authentication. Option 2: Route Dante traffic to the other (Media or Service) Ethernet port.

Preceding Version: 0.11.11





Release Notes History

Product Name:	KDS-SW3-EN7		
Current Version:	Туре	Number	Date
	Firmware	0.11.11	December 2022
	Software	-	-
	Web	-	-
	Hardware	-	-
RN Date:	December 25, 2022		
Reference:	60-000890		

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

https://k.kramerav.com/support/product_downloads.asp?pid=4597

Bugs to Fix in Future Versions:

ID	Deferred Bug Description
GB-903	The Gateway Messages Counter in the Diagnostics>Advanced embedded
	webpage is not showing a count for CEC, IR or RS-232 messages.

Known Limitations (including compatibility limitations):

ID	Deferred Bug Description
GB-999	If Dante traffic and 802.1X authentication share the same device port, do one of the following: Option 1: Make sure the network switch connected to KDS-SW3-EN7 is configured for port-based IEEE 802.1X authentication. Option 2: Route Dante traffic to the other (Media or Service) Ethernet port.

Preceding Version: N/A

