

## Release Note

**Product Name:** SID-X2N

**Current Version:**

Ver.Type	Ver No.	Date
Firmware	V8.9.38815	June 2017
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** June 2017

**Reference:** 12657

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
SID-X2N	Any	Yes	N/A

### Technical Notes:

- Improvement of the output signal quality when the DisplayPort Input is connected.

### Codependency with Other Products and Software:

There is no codependency with other products or software.



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## Release Note History

**Product Name:** SID-X2N

**Current Version:**

Ver.Type	Ver No.	Date
Firmware	V8.7.32036	November 2016
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** November 2016

**Reference:** 11411

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
SID-X2N	Any	Yes	N/A

### Technical Notes:

- Added new CLI command to get DIP-SW status.

### Codependency with Other Products and Software:

There is no codependency with other products or software.



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## Release Note History

**Product Name:** SID-X2N  
**Current Version:** F – 8.6.24635  
**Version Date:** February 2016  
**Reference:** 9781

**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
SID-X2N	Any	Yes	N/A

**Technical Notes:**

- Repacked for production release of version 8.5.21513. No changes in functionality compared to version 8.5.21513.

**Codependency with Other Products and Software:**

- There is no codependency with other products or software.



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## Release Note History

**Product Name:** SID-X2N  
**Current Version:** F – 8.6.24635  
**Version Date:** February 2016  
**Reference:** 9781

The following changes were made in this version:

- Repacked for production release of version 8.5.21513. No changes in functionality compared to version 8.5.21513.

### Internal Known Issues:

QC ID	Description
4735	DP input from 850: Bad picture colors when input signal is YUV 422
4738	Cut and shifted picture after changing resolution to UXGA(VGA) on Surface tablet
4740	No AV after switching to DVI input
4741	Pressing on Input Select leads to selecting DP input although it is empty.

### Known Issues:

- Poor image quality with 480p on VGA.
- Noises on analog audio output after auto switching from VGA to HDMI.

**Preceding Version:** F – 1.30.90 (Valens)



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## Release Note History

**Product Name:** SID-X2N  
**Preceding Version:** F – 1.30.90 (Valens)  
**Version Date:** December 2015  
**Reference:** 9219

The following changes were made in this version:

### Fixes:

- On some screens, video is missing with certain resolutions (for example, XGA on some Dell monitors).

### Internal Known Issues:

QC ID	Description
2725	SID-X2N and VP-438. The SID-X2N doesn't jump to last connected input with Blu-ray or DVD at input
3210	Inconsistency between original and copied by device EDIDs in DP.
3212	Inconsistency in audio formats in original and copied EDID.
3351	HDCP content is open on VP-773 output when HDCP on input is OFF
4390	SIDX-2N sometimes skips a connected input when "Input Select" button is pressed
4735	DP input from 850: Bad picture colors when input signal is YUV 422
4738	Cut and shifted picture after changing resolution to UXGA(VGA) on surface tablet
4740	No AV after switching to DVI input
4741	Pressing on Input Select leads to selecting DP input although it is empty.
4906	The output resolution turned to 480p after switching from HDMI in to VGA.

### Known Issues:

- There are no known issues.

**Preceding Version:** F – 1.30.90 (Valens)



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## Release Note History

**Product Name:** SID-X2N  
**Current Version:** F – 8.5.21513 (beta)  
**Version Date:** August 2015  
**Reference:** 9199

### Release Type:

Firmware       Software       Hardware       New Product

### Technical Notes:

- DisplayPort performance was improved.
- Spikes in the output signal were fixed.
- An HDBT outputted voltage problem was fixed.

### Codependency with Other Products and Software:

- There is no codependency with other products or software.



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## Release Note History

**Product Name:** SID-X2N  
**Current Version:** F – 8.5.21513  
**Version Date:** August 2015  
**Reference:** 9199

### Fixes:

- DisplayPort input performance was improved.
- Spikes in the outputted signal after disconnecting the VGA input were fixed.
- Turning off 5V in the HDBT output when there was no input signal was fixed.

### Known Issues:

- Poor image quality with 480p on VGA.
- Noises on analog audio output after auto switching from VGA to HDMI.

**Preceding Version:** F – 8.4.18473



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## Release Note History

**Product Name:** SID-X2N  
**Preceding Version:** F – 8.4.18473  
**Version Date:** April 2015  
**Reference:** 8308

### New Features:

- VGA signal timing is now extracted from the EDID.
- VGA phase adjustment was added.
- Only inputs with an active signal can be selected using front panel button.
- 5V cut out is now selectable by DIP-switch.

### Known Issues:

- Poor image quality with 480p on VGA.
- Noises on analog audio output after auto switching from VGA to HDMI.
- Image quality issues on DP input when color space is YUV422.

**Preceding Version:** F – 1.30.90 (Valens)



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## Release Note History

**Product Name:** SID-X2N  
**Preceding Version:** F – 1.30.90 (Valens)  
**Version Date:** December 2014  
**Reference:** 7920

### Fixes:

- When the transmitter and receiver were powered up together, the monitor did not always receive video.

### Known Issues:

- There are no known issues.

**Preceding Version:** F – 7.9.15670



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## Release Note History

**Product Name:** SID-X2N  
**Preceding Version:** F – 7.9.15670  
**Version Date:** August 2014  
**Reference:** 7699

### Fixes:

- VGA EDID was not written correctly.
- Removing and reconnecting VGA at 1080p resulted in no picture.

### Known Issues:

- There are no known issues.

**Preceding Version:** NP – 1.0



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## Release Note History

**Product Name:** SID-X2N  
**Preceding Version:** NP – 1.0  
**Version Date:** March 2014  
**Reference:** 1610

This is a release note for a new product.

### Known Issues:

- There are no known issues.

**Preceding Version:** N/A



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