



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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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.

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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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).

Known Issues:

- There are no known issues.

Preceding Version: F – 1.30.90 (Valens)



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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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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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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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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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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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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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