

## Release Note

**Product Name:** VP-427A

<b>Current Version:</b>	Ver.Type	Ver No.	Date
	Firmware	1.20	October 2017
	Software	–	–
	Web	–	–
	Hardware		–

**RN Date:** October 2017

**Reference:** 11812

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-427A	Any	Yes	N/A

### Technical Notes:

- Made various modifications/improvements.
- Support of dropping the 5V and CEC pass-through is supported in devices manufactured after October 2017 (serial numbers starting with 1117xxxxxxxxxx and higher).

### Codependency with Other Products and Software:

- There is no codependency with other products or software.

## Release Note

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	Firmware	1.20	October 2017
	Software	–	–
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	Hardware		–

**RN Date:** October 2017

**Reference:** 11812

The following changes were made in this version:

### Modifications:

	Modification Description
Auto Sync Off:	Turns off the output after a period of not detecting a valid video signal on the input until a valid input is again detected or any key is pressed. Settings options: <ul style="list-style-type: none"><li>• Slow – turns off after 2 minutes</li><li>• Fast – turns off after 10 seconds</li><li>• Disable – outputs stay active at all times</li></ul> Auto sync option now drops down not only the clock but also the 5V on the output when no input is detected.
CEC Support	CEC (Consumer Electronics Control) signal now passed from input to output.
HDCP	HDCP mechanism improved.

**Preceding Version:** F – 1.17

## Release Note History

**Product Name:** VP-427A

**Current Version:**

Ver.Type	Ver No.	Date
Firmware	1.17	August 2016
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** December 2016 (Ver. 2)

**Reference:** 11089

**Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-427A	Any	Yes	N/A

**Technical Notes:**

- Auto sync, EDID and HDCP features were upgraded.
- The new features are described in the updated user manual.

**Codependency with Other Products and Software:**

- There is no codependency with other products or software.

## Release Note History

**Product Name:** VP-427A

**Current Version:**

Ver.Type	Ver No.	Date
Firmware	1.17	August 2016
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** December 2016 (Ver. 2)

**Reference:** 11089

The following changes were made in this version:

### New Features:

	Description
	Add auto sync off options: OFF/SLOW/FAST
	Add HDCP ON OUTPUT feature
	New EDID-KMR-D-V3.1

**Preceding Version:** F – 1.14

## Release Note History

**Product Name:** VP-427A  
**Preceding Version:** F – 1.14  
**Version Date:** June 2016  
**Reference:** 9811

The following changes were made in this version:

### Fixes:

- Output was flashing with a new MacBook Pro computer as an HDCP source.
- When the output was 1920x1200 the aspect ratio was wrong and 16:9 name was changed to Letterbox.
- Changing HD color space on the output between YUV and RGB gave the wrong color and caused flashes.
- Changing the output resolution from 1080i to 720p produced no embedded audio or image output.

### Known Issues:

- There are no known issues.

**Preceding Version:** NP – 1.0

## Release Note History

**Product Name:** VP-427A  
**Preceding Version:** NP – 1.0  
**Version Date:** May 2015  
**Reference:** 6725

This is a release note for a new product.

### Known Issues:

- There are no known issues.

**Preceding Version:** N/A