



# **Release Notes**

10961

Product Name: VP-428H2

Current Version: Type

Туре	Number	Date
Firmware	1.29	December 2019
Software	ı	_
Web	ı	_
Hardware	_	_

RN Date: December 31, 2019

Reference: 15800

### **Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-428H2	Any	Yes	Yes

### **Technical Notes:**

New features.

## **Codependency with Other Products and Software:**

• There is no codependency with other products or software.





# **Release Notes**

10961

Product Name: VP-428H2

Current Version: Type

Туре	Number	Date
Firmware	1.29	December 2019
Software	1	_
Web	1	_
Hardware	_	_

RN Date: December 31, 2019

Reference: 15800

The following changes were made in this version:

#### **New Features:**

New Feature Description
Added support for HDR.
Added support for CEC – Automatically sends display ON/OFF commands to the sink.
This feature only works with the newest hardware version, revision R: 0103 and up. Please contact your local Kramer office for details.

### **Bugs to Fix in Future Versions:**

QC ID	Deferred Bug Description
14260	Some stability issues when used with TP-594Rxr.
17202	Making a change via OSD does not trigger an RS-232 P3K echo.
17210	No Protocol 3000 API command for 4K Bypass/Scaler options.
17228	Setting the EDID for one input while the output is routing to the other input hides the EDID value in the OSD.

## **Known Limitations (including compatibility limitations):**

QC ID	Limitation Description
	None listed

**Preceding Version**: 1.25



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Product Name: VP-428H2

Current Version: Type

Туре	Number	Date
Firmware	1.25	April 2019
Software	_	_
Web	_	_
Hardware	_	_

**RN Date:** April 29, 2019

Reference: 15148

### **Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
		Yes	

#### **Technical Notes:**

Fixed a bug.

## **Codependency with Other Products and Software:**

• There is no codependency with other products or software.





Product Name: VP-428H2

Current Version: Type

Туре	Number	Date
Firmware	1.25	April 2019
Software	_	_
Web	_	_
Hardware	_	_

**RN Date:** April 29, 2019

Reference: 15148

The following changes were made in this version:

## **Bugs Fixed:**

QC ID	Fixed Bug Description
13766	Device serial number is no longer reset after FW upgrade.

## **Bugs to Fix in Future Versions:**

QC ID	Deferred Bug Description
14260	Some stability issues when used with TP-594Rxr.

## Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	None listed

**Preceding Version**: 1.24



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Product Name: VP-428H2

Current Version: Type Number Date

Type	Number	Date
Firmware	1.24	January 2019
Software	_	_
Web	_	_
Hardware	_	_

RN Date: January 31, 2019

Reference: 14031

#### **Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-428H2	Any	Yes	Yes

#### **Technical Notes:**

- Added Protocol 3000 commands.
- Fixed several bugs.

## **Codependency with Other Products and Software:**

There is no codependency with other products or software.





Product Name: VP-428H2

Current Version: Type Number Date

туре	Number	Date
Firmware	1.24	January 2019
Software	_	ı
Web	_	_
Hardware	_	_

RN Date: January 31, 2019

Reference: 14031

The following changes were made in this version:

#### **New Features:**

	New Feature Description	
	Protocol 3000 command – HDBT-DATA	
	Added start up message that includes: Model, FW version, build date, PCBA	

### **Modifications:**

QC ID	Modification Description
	Supports storages of 18G EDID from sink signal
	Added a sub-menu for the STEP-IN ENABLE/DISABLE option.
	STEP-IN LED flashes if button is pressed when no step-in device is connected .

### **Bugs Fixed:**

QC ID	Fixed Bug Description	
	Improved performance of FCT-MODEL and FCT-SN Protocol 3000 commands.	
	Fixed issues with Protocol 3000 commands when powering on the device.	
	Added support for Last connected switching.	
	Change name from "auto input" to "auto switching" and from "scan" to "auto scan.	
	4KIN->4KOUT, the default setting is changed from Bypass to Scaler.	
13766	SN (Serial Number) of device no longer resets after firmware upgrade.	
	STEP-IN LED flashes to indicate no compatible device connected .	



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## **Bugs to Fix in Future Versions:**

QC ID	Deferred Bug Description
14260	Some stability issues when used with TP-594Rxr.

## Known Limitations (including compatibility limitations):

QC ID	Limitation Description	
	None listed	

**Preceding Version**: F - 1.15



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Product Name: VP-428H2

Current Version: Type Number Date

Type	Nullibel	Date
Firmware	1.15	December 2017
Software	_	_
Web	_	_
Hardware	_	_

RN Date: July 2017 Reference: 11162

#### **Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-428H2	N/A	N/A	N/A

#### **Technical Notes:**

• This is a release note for a new product.

## **Codependency with Other Products and Software:**

There is no codependency with other products or software.





Product Name: VP-428H2

Current Version: Type Number Date

Type	Nullibel	Date
Firmware	1.15	December 2017
Software	_	_
Web	_	
Hardware	_	_

RN Date: July 2017 Reference: 11162

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

http://www.kramerav.com/manual/VP-428H2

### **Bugs to Fix in Future Versions:**

None listed.

### **Known Limitations (including compatibility limitations):**

• None listed.

**Preceding Version:** F - N/A