

## Release Note

**Product Name:** VCO-1, VCO-8, VCO-16

**Current Version:**

Ver.Type	Ver No.	Date
Firmware	5.37	January 2018
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** January 2018

**Reference:** 13638

**Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VCO-1	Any	Yes	N/A
VCO-8	Any	Yes	N/A
VCO-16	Any	Yes	N/A

**Technical Notes:**

- Fixed an audio issue.

**Codependency with Other Products and Software:**

- There is no codependency with other products or software.



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	Firmware	5.37	January 2018
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**RN Date:** January 2018

**Reference:** 13638

The following changes were made in this version:

### Bugs Fixed:

QC ID	Fixed Bug Description
	Fixed an audio issue at the loop output.

### Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
9748	No DHCP option on VCO devices.

### Known Limitations (including compatibility limitations):

QC ID	Description
9754	FW Upgrading by K-Upload is enabled after closing the VCO Setup or any other control application.
9982	VCO will return 60Hz response also if the input signal is 59Hz.

**Preceding Version:** F – 5.35



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## Release Note History

**Product Name:** VCO-1, VCO-8, VCO-16

<b>Current Version:</b>	Ver.Type	Ver No.	Date
	Firmware	5.35	December 2017
	Software	–	–
	Web	–	–
	Hardware	–	–

**RN Date:** December 2017

**Reference:** 13351

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VCO-1	Any	Yes	N/A
VCO-8	Any	Yes	N/A
VCO-16	Any	Yes	N/A

### Technical Notes:

- Fixed bugs.

### Codependency with Other Products and Software:

- There is no codependency with other products or software.



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<b>Current Version:</b>	Ver.Type	Ver No.	Date
	Firmware	5.35	December 2017
	Software	–	–
	Web	–	–
	Hardware	–	–

**RN Date:** December 2017

**Reference:** 13351

The following changes were made in this version:

### Bugs Fixed:

QC ID	Fixed Bug Description
10677	Some types of flash drives are not recognized by VCO devices.

### Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
9748	No DHCP option on VCO devices.

### Known Limitations (including compatibility limitations):

QC ID	Description
9754	FW Upgrading by K-Upload is enabled after closing the VCO Setup or any other control application.
9982	VCO will return 60Hz response also if the input signal is 59Hz.

**Preceding Version:** F – Old Version



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## Release Note History

**Product Name:** VCO-1, VCO-8, VCO-16

**Current Version:**

Ver.Type	Ver No.	Date
Firmware	Old Version	December 2016
Software	Build 178	December 2016
Web	–	–
Hardware	–	–

**RN Date:** December 2016

**Reference:** 9908

**Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VCO-1	N/A	N/A	N/A
VCO-8	N/A	N/A	N/A
VCO-16	N/A	N/A	N/A

**Technical Notes:**

- This is a release note for new products.

**Codependency with Other Products and Software:**

There is no codependency with other products or software.



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## Release Note History

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**Current Version:**

Ver.Type	Ver No.	Date
Firmware	Old Version	December 2016
Software	Build 178	December 2016
Web	–	–
Hardware	–	–

**RN Date:** December 2016

**Reference:** 9908

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

<http://www.kramerav.com/downloads/VCO-1>

### Bugs to be Fixed in Future Version:

QC ID	Description
9748	No DHCP option on VCO devices
9754	Upgrading the VCO-1 while app is on and binder is impossible
9982	Inaccurate response for the "#y 1,301,0" command (returns resolution number of input)

### Known Limitations (including compatibility limitations):

QC ID	Description
	None listed

**Preceding Version:** N/A



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