

Release Notes

Product Name:

MTX3-16-M, MTX3-34-M, VS-34FD

Current Version:

Туре	Number	Date
Firmware	1.6.1	July 2023
Software	_	-
Web	_	_
Hardware	_	-
July 19, 2023		
19096		

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
MTX3-16-M, MTX3-34-M, VS-34FD	Any	Yes	Yes

Summary:

RN Date: Reference:

• Fixed bugs.





Release Notes

Product Name:

MTX3-16-M, MTX3-34-M, VS-34FD

Current Version:

Туре	Number	Date
Firmware	1.6.1	July 2023
Software	_	_
Web	_	_
Hardware	-	_
July 10, 2022		

RN Date: Reference:

July 19, 2023 19096

Other Related Products and Software:

You can upload the new firmware, for each matrix card, from the relevant (matrix card) product page on our website.

MTX Card	Prev FW Rev	New FW Rev	Comments
DTAxrC2-IN2-F34		1.0.10	Supports MTX3 matrix family. (18484)
DTAxrC2-OUT2-F34		1.0.10	Supports MTX3 matrix family. (18484)
DTAxrD2-IN2-F34		1.1.0	Supports MTX3 matrix family. (18484)
DTAxrD2-OUT2-F34		1.2.0.	Supports MTX3 matrix family. (18484)
DTAxrD2P-OUT2-F34		1.0.0	Supports MTX3 matrix family. (18484)
F676-IN2-F34		1.0.1	Supports MTX3 matrix family. (18484)
F676-OUT2-F34		1.0.3	Supports MTX3 matrix family. (18484)
H2A-IN2-F34		2.0.0	Supports MTX3 matrix family. (18484)
H2A-OUT2-F34		2.0.0	Supports MTX3 matrix family. (18484)
H2-IN2-F34		2.0.0	Supports MTX3 matrix family. (18484)
H2-OUT2-F34		2.0.0	Supports MTX3 matrix family. (18484)
MC3-2HAi		2.1	New product (09171)
MC3-2HAo		2.1	New product (09171)
MC3-2Hi		2.1	New product (09171)
MC3-2Ho		2.1	New product (09171)
MC3-2Ri		1.1.0	New product (09171)
MC3-2To		1.1.0	New product (09171)
SDIA-IN2-F16/F34		-	
VGAA-IN2-F16/F34		1.1.0	Supports MTX3 matrix family. (18484)
VGAA-OUT2-F16/F34		1.21	Supports MTX3 matrix family. (18484)





Release Notes

Bugs Fixed:

ID	Fixed Bug Description
3029, 3031, 3035, 3036, 3037, 3040	Fixed various bugs on MTX3-XX-M control board.
3032	Fixed GUI issue.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
XXX-1586	DTAXRD2-OUT2-F34, DTAXRD2P-OUT2-F34: Firmware upgrade via K- Upload failure. Workaround: Use web-UI for firmware upgrade.
XXX-1005	Hostname setting via web-UI is not supported. Workaround: Use P3K for its setting.
XXX-1385	Rarely, following reset audio does not follow video routing.
XXX-1422	DTAxrD2P-OUT2-F34: Extra-Range settings may drive loss of audio from matrix and card analog audio source, while AV-embedded audio is not affected. Workaround: Re-power port after Extra-Range settings.
XXX-1720	H2(A)-IN2-OUT2-F34: After a P3K factory reset, P3K does not read EDIDs. Workaround: Reset matrix.
XXX-1704	DTAXRC2-OUT to DTAXRC2-IN connection: P3K CPEDID command may drive unexpected video signal on connected receiver output. Workaround: Reset the connected receiver.
XXX-1091	Web-UI port labels are not restored following configuration import.
XXX-1509	DTAXRC2_IN4: Improper P3K setting of audio Bass and Treble parameters.
XXX-1571	DTAXRD2-OUT2-F34: 'Extra-Fast' switching setting is not supported. Workaround: Use 'Fast' or 'Normal' settings.
XXX-1570	DTAxrD2 and DTAxrC2: Input HDCP-on/off option is not supported.
XXX-1037	DTAxrD2/P IN & OUT: Audio in/out change on one port applies to second port too.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	None listed

Preceding Version: 1.5.3





MTX3-16-M, MTX3-34-M, VS-34FD, Error! No document variable Product Name: supplied., Error! No document variable supplied. **Release Number** Date **Current Version:** Туре Firmware 1.5.3 May 2023 Software — _ Web _ _ Hardware _ _

RN Date:May 3, 2023Reference:9171

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
MTX3-16-M, MTX3-34-M, VS-34FD	Any	Yes	Yes
Error! No document variable supplied.	Any	Yes	Yes
VS-34FD	Any	Yes	Yes

Summary:

Codependency with Other Products and Software:

Product Name	Comments

• There is no codependency with other products or software.





MTX3-16-M, MTX3-34-M, VS-34FD

Product Name: Current Version:

Туре	Release Number	Date
Firmware	1.5.3	May 2023
Software	_	_
Web	_	_
Hardware	_	_
May 3, 2023		

New Features:

RN Date: Reference:

New Feature Description MTX3-34-M & VS-34FD matrices support. New MC3-xx cards available for the modular matrix.

Bugs to Fix in Future Versions:

9171

ID	Limitation Description
XXX-1586	DTAXRD2-OUT2-F34, DTAXRD2P-OUT2-F34: Firmware upgrade via K- Upload failure. Workaround: Use web-UI for firmware upgrade.
XXX-1005	Hostname setting via web-UI is not supported. Workaround: Use P3K for its setting.
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Known Limitations (including compatibility limitations):

ID	Limitation Description
	None listed

Preceding Version: 1.4.0.kptw



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MTX3-16-M, MTX3-34-M, VS-34FD

Product Name: Current Version:

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Туре	Number	Date
Firmware	1.4.0.kptw	November 2022
Software	-	-
Web	-	-
Hardware	-	-
November 30, 2022		
8895		

RN Date: Reference:

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
MTX3-16-M, MTX3-34-M, VS-34FD	Any	N/A	N/A

Summary:

This is a release note for a new product. For a list of new product features see: <u>www.kramerav.com/manual/MTX3-16-M</u>

Codependency with Other Products and Software:

Product Name	Comments
Modules	See ACCESSORIES & RELATED PRODUCTS tab at www.kramerav.com/product/MTX3-16-M

Bugs to Fix in Future Versions:

ID	Deferred Bug Description	
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XXX-1586	Workaround: Use web-UI for firmware upgrade.	
	Hostname setting via web-UI is not supported.	
XXX-1005	Workaround: Use P3K for its setting.	





XXX-1385	Rarely, following reset audio does not follow video routing.
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