

Release Notes

Ause 1

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	3.13.62886	August 2022
Software	–	–
Web	–	–
Hardware	–	–

RN Date: August 30, 2022

Reference: 18389

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KIT-400	Any	Yes	Yes

Summary:

- Fixed a bug.

Codependency with Other Products and Software:

Product Name	Comments
KIT-400T	



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes

Ause I

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	3.13.62886	August 2022
Software	–	–
Web	–	–
Hardware	–	–

RN Date: August 30, 2022

Reference: 18389

Fixed Bugs:

	New Feature Description
82180	Added P3K command: #AUD-MODE inp_id, mode_id<CR> auto mute mode for audio analog input. Using this command enables to canceling the "automatic audio mute" on outputs when there is no signal on the analog audio input (issue # 00234856 in KIT-400T).

Preceding Version:

KIT-400R_V1.28

KIT-400T: 3.9.59637



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400R_V1.28 KIT-400T: 3.9.59637	September 2021 March 2021
Software		
Web	–	–
Hardware	–	–

RN Date: September 19, 2021

Reference: 17736

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KIT-400	Any	Yes	Yes

Summary:

- Added features.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400R_V1.28 KIT-400T: 3.9.59637	September 2021 March 2021
Software		
Web	–	–
Hardware	–	–

RN Date: September 19, 2021

Reference: 17736

New Features:

	New Feature Description
	Relay settings (ON: NO, OFF: NC).
	TOGGLE PIN Trigger selection.
	Echo ON/OFF command.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
17722	Long press of contact-closure volume up/down button drives max/minimum volume level.
17776	A delay must be inserted between commands when Maestro sends multiple commands.
17805	The option to load an external EDID is missing when using the embedded web pages with MS Edge or MAC Safari browsers.
17891	Custom EDID loading fails when using the embedded web pages with Firefox browser.
18205	On power up, the transmitter outputs audio on its local analog audio output if the remote HDMI was active when powered down.
19254	Safari-Web (IOS) IP and Device Date & Time fields are unreadable.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
18193	When a Source EDID is copied to all Inputs via dragging it with the mouse, it is copied only to 1 Input or not all.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Preceding Version:
KIT-400R_V1.21.bin
KIT-400T: 3.9.59637



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400R_V1.21.bin KIT-400T: 3.9.59637	April 2021 March 2021
Software	–	–
Web	–	–
Hardware	–	–

RN Date: April 8, 2021

Reference: 17384

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KIT-400	Any	Yes	Yes

Technical Notes:

- Only FW for KIT-400R is upgraded.
- Added a feature.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400R_V1.21.bin KIT-400T: 3.9.59637	April 2021 March 2021
Software	–	–
Web	–	–
Hardware	–	–

RN Date: April 8, 2021

Reference: 17384

New Features:

	New Feature Description
	Added options for relay and CEC control via the 3 REMOTE toggle pins. Configure options via the OSD menu.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
17722	Long press of contact-closure volume up/down button drives max/minimum volume level.
17776	A delay must be inserted between commands when Maestro sends multiple commands.
17805	The option to load an external EDID is missing when using the embedded web pages with MS Edge or MAC Safari browsers.
17891	Custom EDID loading fails when using the embedded web pages with Firefox browser.
18205	On power up, the transmitter outputs audio on its local analog audio output if the remote HDMI was active when powered down.
19254	Safari-Web (IOS) IP and Device Date & Time fields are unreadable.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
18193	When a Source EDID is copied to all Inputs via dragging it with the mouse, it is copied only to 1 Input or not all.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Preceding Version:

KIT-400T: 3.9.59637

KIT-400R: 1.19



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400T: 3.9.59637 KIT-400R: 1.19	March 2021
Software	–	–
Web	–	–
Hardware	–	–

RN Date: March 24, 2021

Reference: 16971-17338

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KIT-400	Any	Yes	Yes

Technical Notes:

- Fixed several bugs.
- Added features.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400T: 3.9.59637 KIT-400R: 1.19	March 2021
Software	–	–
Web	–	–
Hardware	–	–

RN Date: March 24, 2021

Reference: 16971-17338

New Features:

	New Feature Description
	Locking the INPUT SELECT button.
	Defining the power-up input selection.
	Added the #TUNNEL-232, #IMAGE-PROP Protocol 3000 API commands.
	PLEASE WAIT and NO SIGNAL messages on OSD.

Modifications:

QC ID	Modification Description
	Set the default for INPUT LOCK to ON.

Bugs Fixed:

QC ID	Fixed Bug Description
	Added RS-232 echoing for some features that did not support it.
	Fixed issue with #GEN-HPD Protocol 3000 API command.
18877	Minor OSD text changes.
19237	Fixed issue with REMOTE contact-closure buttons

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
17776	A delay must be inserted between commands when Maestro sends multiple commands.
17805	The option to load an external EDID is missing when using the embedded web pages with MS Edge or MAC Safari browsers.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

QC ID	Deferred Bug Description
17891	Custom EDID loading fails when using the embedded web pages with Firefox browser.
18205	On power up, the transmitter outputs audio on its local analog audio output if the remote HDMI was active when powered down.
19254	Safari-Web (IOS) IP and Device Date & Time fields are unreadable.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
18193	When a Source EDID is copied to all Inputs via dragging it with the mouse, it is copied only to 1 Input or not all.

Preceding Version:

KIT-400T: 03.7.58007_08272020 (Beta)

KIT-400R: 1.17 (Beta)



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400T: 03.7.58007_08272020 (Beta) KIT-400R: 1.17 (Beta)	September 2020
Software	–	–
Web	–	–
Hardware	–	–

RN Date: September 21, 2020

Reference: BETA-9-20

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KIT-400	Any	Yes	Yes

Technical Notes:

- Fixed bugs.
- Added features and modifications.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400T: 03.7.58007_08272020 (Beta) KIT-400R: 1.17 (Beta)	September 2020
Software	–	–
Web	–	–
Hardware	–	–

RN Date: September 21, 2020

Reference: BETA-9-20

New Features:

	New Feature Description
KIT-400R	Supports the command #TUNNEL-232 'xxxx'p1 in order to tunnel RS-232 data from the transmitter to the receiver, where xxxx is the RS-232 payload and p1 is the baud rate. (9600, 19200, 38400, 57600 or 115200 baud are supported; and no parity, 8 bits, 1 stop bit).
	Added an option to lock/unlock the input select button, and set the default state as locked.
	Added an option for selecting which input is selected on power-up.
	Added the #GEN-HPD 0 command to trigger an HDBT hot-plug on the receiver.
	Supports the #IMAGE-PROP command.
	Shows "PLEASE WAIT" and "NO SIGNAL" OSD messages.

Modifications:

	Modification Description
KIT-400T	Made improvements to the auto-switching process.
	Improved the Kramer Aware panel layout.

Bugs Fixed:

	Fixed Bug Description
KIT-400T	Fixed the boot-up synchronization process which sometimes resulted in HDCP issues.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

	Fixed Bug Description
KIT-400R	Fixed bug where some P3K commands were not echoed.
	Fixed a bug in the #CPEDID command.
18205	On power up, the transmitter no longer outputs audio on its local analog audio output if the remote HDMI was active when powered down.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
17776	A delay must be inserted between commands when Maestro sends multiple commands.
17805	The option to load an external EDID is missing when using the embedded web pages with MS Edge or MAC Safari browsers.
17891	Custom EDID loading fails when using the embedded web pages with Firefox browser.
17943	RS-232 port does not echo all the changes made to the unit via the OSD.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	None listed

Preceding Version:

KIT-400T: 03.7.57221_06152020

KIT-400R: 1.15



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: KIT-400

Current Version:

Type	Number	Date
Firmware	KIT-400T: 03.7.57221_06152020 KIT-400R: 1.15	July 2020
Software	–	–
Web	–	–
Hardware	–	–

RN Date: July 21, 2020

Reference: 07669

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
KIT-400	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.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com

Release Notes History

Product Name: Product

Current Version:

Type	Number	Date
Firmware	KIT-400T: 03.7.57221_06152020 KIT-400R: 1.15	July 2020
Software	–	–
Web	–	–
Hardware	–	–

RN Date: July 21, 2020

Reference: 07669

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

<http://www.kramerav.com/manual/Product>

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
17776	A delay must be inserted between commands when Maestro sends multiple commands.
17805	The option to load and external EDID is missing when using the embedded web pages with MS Edge or MAC Safari browsers.
17891	Custom EDID loading fails when using the embedded web pages with Firefox browser.
17943	RS-232 port does not echo all the changes made to the unit via the OSD.
18205	On power up, the transmitter outputs audio on its local analog audio output if the remote HDMI was active when powered down.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	None listed

Preceding Version: N/A



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramerav.com

Web: www.kramerav.com