

## Release Notes

**Product Name:** TP-594Txr, TP-594Rxr

**Current Version:**

Type	Number	Date
Firmware	V1.17	November 2021
Software	–	–
Web	–	–
Hardware: TP-594TXR	02	November 2021
Hardware: TP-594RXR	01	November 2021

**RN Date:** November 1, 2021

**Reference:** 17517

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
TP-594Txr, TP-594Rxr	Any	Yes	Yes

### Summary:

- Hardware: The hardware was upgraded to support new components.
  - TP-594Txr upgraded to version 02.
  - TP-594Rxr upgraded to version 01.
- Firmware: The firmware was upgraded to V1.17. This upgrade includes backward compatibility.

### Codependency with Other Products and Software:

- There is no codependency with other products or software.



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## Release Notes

**Product Name:** TP-594Txr, TP-594Rxr

**Current Version:**

Type	Number	Date
Firmware	V1.17	November 2021
Software	–	–
Web	–	–
Hardware: TP-594TXR	02	November 2021
Hardware: TP-594RXR	01	November 2021

**RN Date:** November 1, 2021

**Reference:** 17517

### Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
14246	Long time duration for firmware upgrade via K-Upload. Workaround: Use USB port for firmware upgrade.

### Known Limitations (including compatibility limitations):

QC ID	Limitation Description
14253, 14254	P3K command length is limited to 512 characters.
15997	Limitation: DO NOT change UDP port when managed by Kramer Network.
16755	Delayed Protocol 3000 response on audio cable unplug.

**Preceding Version:** 1.16



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## Release Notes History

**Product Name:** TP-594Txr, TP-594Rxr

**Current Version:**

Type	Number	Date
Firmware	1.16	September 2020
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** September 29, 2020

**Reference:** 16779

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
TP-594Txr	Any	Yes	Yes
TP-594Rxr	Any	Yes	Yes

### Technical Notes:

- Fixed several bugs.
- Device has been tested with the latest versions of each of the following market popular browsers:

Windows	IE / Edge
	Firefox
	Chrome
Mac	Safari

### Codependency with Other Products and Software:

- There is no codependency with other products or software.



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## Release Notes History

**Product Name:** TP-594Txr, TP-594Rxr

Current Version:	Type	Number	Date
	Firmware	1.16	September 2020
	Software	–	–
	Web	–	–
	Hardware	–	–

**RN Date:** September 29, 2020

**Reference:** 16779

### Bugs Fixed:

QC ID	Fixed Bug Description
16731	Web-UI: IP address error pop-up message contains incorrect content.
16757	Protocol 3000 commands allow setting 5v cut-off timer shorter than signal-loss and cable unplug timers.
16824	Incorrect default IP address when no DHCP server connected. Workaround: Use default hostname for web-UI browsing and set proper addresses.
16911	Web UI: Gateway ports are not disabled upon disable.
16922	Web UI: Before using Gateway manual command, user has to delete default-inserted space character.

### Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
14246	Long time duration for firmware upgrade via K-Upload. Workaround: Use USB port for firmware upgrade.

### Known Limitations (including compatibility limitations):

QC ID	Limitation Description
14253, 14254	P3K command length is limited to 512 characters.
15997	Limitation: DO NOT change UDP port when managed by Kramer Network.
16755	Delayed Protocol 3000 response on audio cable unplug.

**Preceding Version:** 1.12



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## Release Notes History

**Product Name:** TP-594Txr, TP-594Rxr

**Current Version:**

Type	Number	Date
Firmware	1.12	November 2019
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** November 4, 2019

**Reference:** 15878

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
TP-594Txr	Any	Yes	Yes
TP-594Rxr	Any	Yes	Yes

### Technical Notes:

- Made modifications.
- Fixed a bug.
- Device has been tested with the latest versions of each of the following market popular browsers:

Windows	IE / Edge
	Firefox
	Chrome
	Safari
Android	Chrome
Mac, iOS	Safari

### Codependency with Other Products and Software:

- There is no codependency with other products or software.



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## Release Notes History

**Product Name:** TP-594Txr, TP-594Rxr

**Current Version:**

Type	Number	Date
Firmware	1.12	November 2019
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** November 4, 2019

**Reference:** 15878

The following changes were made in this version:

### Modifications:

QC ID	Modification Description
	Changed login timeout to 60 minutes.
	Added login function echo.

### Bugs Fixed:

QC ID	Fixed Bug Description
15874	Manual control gateway function in embedded web pages does not operate properly.

### Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
14246	Long time duration for firmware upgrade via K-Upload. Workaround: Use USB port for firmware upgrade.
16731	Web-UI: IP address error pop-up message contains incorrect content.
16755	Delayed Protocol 3000 response on audio cable unplug.
16757	Protocol 3000 commands allow setting 5v cut-off timer shorter than signal-loss and cable unplug timers.
16824	Incorrect default IP address when no DHCP server connected. Workaround: Use default hostname for web-UI browsing and set proper addresses.
16911	Web UI: Gateway ports are not disabled upon disable.
16922	Web UI: Before using Gateway manual command, user has to delete default-inserted space character.



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## Release Notes History

### Known Limitations (including compatibility limitations):

QC ID	Limitation Description
14253, 14254	P3K command length is limited to 512 characters.
15997	Limitation: DO NOT change UDP port when managed by Kramer Network.

**Preceding Version:** 1.11



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## Release Notes History

**Product Name:** TP-594Txr, TP-594Rxr

**Current Version:**

Type	Number	Date
Firmware	1.11	October 2019
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** October 6, 2019

**Reference:** 14060

### Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
TP-594Txr	N/A	N/A	N/A
TP-594-Rxr	N/A	N/A	N/A

### Technical Notes:

- This is a release note for a new product.
- Device has been tested with the latest versions of each of the following market popular browsers:

Windows	IE / Edge
	Firefox
	Chrome
	Safari
Android	Chrome
Mac, iOS	Safari

### Codependency with Other Products and Software:

- There is no codependency with other products or software.



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## Release Notes History

**Product Name:** TP-594Txr, TP-594-Rxr

**Current Version:**

Type	Number	Date
Firmware	1.11	October 2019
Software	–	–
Web	–	–
Hardware	–	–

**RN Date:** October 6, 2019

**Reference:** 14060

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

[www.kramerav.com/manual/TP-594Txr](http://www.kramerav.com/manual/TP-594Txr)

### Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
14246	Long time duration for firmware upgrade via K-Upload. Workaround: Use USB port for firmware upgrade.
14253, 14254	P3K command length is limited to 512 characters.
15874, 16824	Manual control gateway function in embedded web pages does not operate properly.
15997	Limitation: DO NOT change UDP port when managed by Kramer Network.
16731	Web-UI: IP address error pop-up message contains incorrect content.
16755	Delayed Protocol 3000 response on audio cable unplug.
16757	Protocol 3000 commands allow setting 5v cut-off timer shorter than signal-loss and cable unplug timers.
16777	Incorrect IP gateway vs mask validation.
16824	Incorrect default IP address when no DHCP server connected. Workaround: Use default hostname for web-UI browsing and set proper addresses.

### Known Limitations (including compatibility limitations):

QC ID	Limitation Description
	None listed.

**Preceding Version:** N/A



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