Release Notes

Product Name: RC-74DL

Current Version:

Type	Number	Date
Firmware	4.0.47.53564	June 2019
Software	–	–
Web	–	–
Hardware	–	–

RN Date: June 25, 2019
Reference: 15389

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
RC-74DL	Any	Yes	Yes

Technical Notes:

- Fixed a bug.

Codependency with Other Products and Software:

- There is no codependency with other products or software.

Release Notes

Product Name: RC-74DL

Current Version:

Type	Number	Date
Firmware	4.0.47.53564	June 2019
Software	–	–
Web	–	–
Hardware	–	–

RN Date: June 25, 2019
Reference: 15389

The following changes were made in this version:

Bugs Fixed:

QC ID	Fixed Bug Description
	Fixed an issued that slowed down the device.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
5159	Enabling DHCP is not applied immediately and requires a reset command to apply the change.
9678	In some cases: On old PHY devices, in an environment which has K-Network, the 'Sync to device' occasionally fails, when connected via UDP, and the configuration is large.
11837	Enhancement: Enable device name with 15 chars.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
1428	RS-232 Rx: When performing a load RS-232 communication test, one of every thousand characters is lost. Might cause monitoring to fail.
1429	RS-232 Tx: When performing a load RS-232 communication test, one of every thousand characters are lost (Rx+Tx simultaneously). Might cause sending a partial command.
2154	Cannot Read\Control Analog/Digital IO (GPIO) on auxiliary device.

Preceding Version: 4.0.45.49251

Release Notes History

Product Name: **RC-74DL**

Current Version:

Type	Number	Date
Firmware	4.0.45.49251	August 2018
Software	–	–
Web	–	–
Hardware	–	–

RN Date: August 2018
Reference: 14381

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
RC-74DL	Any	Yes	Yes

Technical Notes:

- Added support for Kramer Control.

Codependency with Other Products and Software:

- There is no codependency with other products or software.

Release Notes History

Product Name:	**RC-74DL**		

Current Version:	Type	Number	Date
	Firmware	4.0.45.49251	August 2018
	Software	–	–
	Web	–	–
	Hardware	–	–

RN Date: August 2018
Reference: 14381

The following changes were made in this version:

New Features:

	New Feature Description
	Added support for Kramer Control.

Bugs to Fix in Future Versions:

QC ID	Deferred Bug Description
1428	RS-232 Rx: When performing a load RS-232 communication test, one of every thousand characters is lost. Might cause monitoring to fail.
1429	RS-232 Tx: When performing a load RS-232 communication test, one of every thousand characters are lost (Rx+Tx simultaneously). Might cause sending a partial command.
5159	Enabling DHCP is not applied immediately and requires a reset command to apply the change.
9678	In some cases: On old PHY devices, in an environment which has K-Network, the 'Sync to device' occasionally fails, when connected via UDP, and the configuration is large.
11837	Enhancement: Enable device name with 15 chars.

Known Limitations (including compatibility limitations):

QC ID	Limitation Description
2154	Cannot Read\Control Analog/Digital IO (GPIO) on auxiliary device.

Preceding Version: 4.0.43.42085

Release Notes History

Product Name: RC-74DL

Current Version:

Type	Number	Date
Firmware	4.0.43.42085	December 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: **December 2017**

Reference: **12588**

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
RC-74DL	Any	Yes	N/A

Technical Notes:

- Fixed various bugs and added modifications.

Codependency with Other Products and Software:

- There is no codependency with other products or software.

Release Notes History

Product Name: RC-74DL

Current Version:

Type	Number	Date
Firmware	4.0.43.42085	December 2017
Software	–	–
Web	–	–
Hardware	–	–

RN Date: **December 2017**

Reference: **12588**

The following changes were made in this version:

Modifications:

QC ID	Modification Description
	Removed unused command descriptions from the Help.

Bugs Fixed:

QC ID	Fixed Bug Description
1180	Knob behavior not consistent.
1991	WEB: Allow RC web pages to be displayed in IOS and Android platforms.
10772	The press event doesn't work when using Press-Release Functionality.

Bugs to be Fixed in Future Version:

QC ID	Description
1428	RS-232 Rx: When performing a load RS-232 communication test, one of every thousand characters is lost. Might cause monitoring to fail.
1429	RS-232 Tx: When performing a load RS-232 communication test, one of every thousand characters are lost (Rx+Tx simultaneously). Might cause sending a partial command.
5159	Enabling DHCP is not applied immediately and requires a reset command to apply the change.
9678	In some cases: On old PHY devices, in an environment which has K-Network, the 'Sync to device' occasionally fails, when connected via UDP, and the configuration is large.
11837	Enhancement: Enable device name with 15 chars.

Known Limitations (including compatibility limitations):

QC ID	Description

KRAMER

Release Notes History

2154	Cannot Read\Control Analog/Digital IO (GPIO) on auxiliary device.

Preceding Version: F – 4.0.37.31563

Release Notes History

KRAMER

Release Notes History

Product Name: RC-74DL

Current Version:

Type	Number	Date
Firmware	4.0.37.31563	October 2016
Software	–	–
Web	–	–
Hardware	–	–

RN Date: **October 2016**
Reference: **11322**

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
RC-74DL	Any	Yes	N/A

Technical Notes:

- An IR issue and a Web page issue were fixed.

Codependency with Other Products and Software:

There is no codependency with other products or software.

KRAMER

Release Notes History

Product Name:	RC-74DL		

Current Version:

Type	Number	Date
Firmware	4.0.37.31563	October 2016
Software	–	–
Web	–	–
Hardware	–	–

RN Date: **October 2016**
Reference: **11322**

The following changes were made in this version:

Bugs Fixed:

QC ID	Description
	IR didn't work with some Kramer remote controls
5596	With security switched ON the Web page sometimes did not load

Bugs to be Fixed in Future Version:

QC ID	Description
1428	RS-232 Rx: When performing a load RS-232 communication test, one of every thousand characters is lost. Might cause monitoring to fail.
1429	RS-232 Tx: When performing a load RS-232 communication test, one of every thousand characters are lost (Rx+Tx simultaneously). Might cause sending a partial command.
1991	WEB: Allow RC web pages to be displayed in IOS and Android platforms
5159	Enabling DHCP is not made "on the fly" and requires a 'reset' command afterwards

Known Limitations (including compatibility limitations):

QC ID	Description
1180	Knob behavior not consistent
2154	Cannot Read\Control Analog/Digital IO (GPIO) on AUX. Device

Preceding Version: F - 4.0.33.29083

KRAMER

Release Notes History

Product Name: RC-74DL

Preceding Version:

Type	Number	Date
Firmware	4.0.33.29083	August, 2016
Software		
Web		
Hardware		

RN Date: **August 2016**

Reference: **11004**

The following changes were made in this version:

New Features:

	Description
	There is no change in functionality.

Bugs to be Fixed in Future Version:

QC ID	Description
1180	Improper knob behavior over KNET auxiliary keypad.
1428	RS-232 Rx: When performing a load RS-232 communication test, one of every thousand characters is lost. Might cause monitoring to fail.
1429	RS-232 Tx: When performing a load RS-232 communication test, one of every thousand characters is lost (Rx+Tx simultaneously). Might cause sending a partial command.
1991	Web: Allow device web pages to be displayed in IOS and Android platforms
5159	DHCP enabling is not made "on the fly" and requires a 'reset' command afterwards
5596	Web: In some cases, when security is enabled, the web page gets ERR 004 for every P3K command, and therefore the page does not come up
8092	RC-74DL does not reply to ping when using Cisco switch in between

Known Limitations (including compatibility limitations):

QC ID	Description
2154	Cannot read/control analog/digital IO (GPIO) on AUX device

Preceding Version: F – 4.0.29.25028

Product Name: RC-74DL

Current Version: F – 4.0.29.25028

Version Date: April 2016

Reference: 10433

Release Notes History

The following changes were made in this version:

Fixes:

- After a few attempts, RC-74DL stopped sending some protocol commands.

QC ID	Description
1180	Knob behavior not consistent
1428	RS-232 Rx: When performing a load RS-232 communication test, one of every thousand characters is lost. Might cause monitoring to fail.
1429	RS-232 Tx: When performing a load RS-232 communication test, one of every thousand characters is lost (Rx+Tx simultaneously). Might cause sending a partial command.
1991	WEB: Allow device web pages to be displayed in IOS and Android platforms
2095	ENH: Allow having queries and MEs from the auxiliary devices (slaves)
2154	Cannot Read/Control Analog/Digital IO (GPIO) on AUX device
5159	DHCP enabling is not made "on the fly" and requires a 'reset' command afterwards
5596	WEB: In some cases, when security is enabled, the web page gets ERR 004 for every P3K command, and therefore the page does not come up

Known Issues:

There are no known issues

Preceding Version: F – 4.0.29.24637

Product Name: RC-74DL

Preceding Version: F – 4.0.29.24637

Version Date: February 2016

Reference: 10059

The following changes were made in this version:

Modifications:

- Support for K-Config 3 features.

Release Notes History

QC ID	Description
1180	Knob behavior not consistent
1428	RS-232 Rx: When performing a load RS-232 communication test, one of every thousand characters are lost. Might cause monitoring to fail.
1429	RS-232 Tx: When performing a load RS-232 communication test, one of every thousand characters are lost (Rx+Tx simultaneously). Might cause sending a partial command.
1991	WEB: Allow RC's web pages to be displayed in IOS and Android platforms
209	ENH: Allow having queries and MEs from the auxiliary devices (slaves)
2154	Cannot Read\Control Analog/Digital IO (GPIO) on AUX. Device
5159	Enabling DHCP is not made "on the fly" and requires a 'reset' command afterwards
5596	WEB: In some cases, when security is enabled, the web page gets ERR 004 for every P3K command, and therefore the page will not come up

Known Issues:

There are no known issues

Preceding Version: F – 4.0.15.11355

Product Name: RC-74DL

Current Version: F – 4.0.15.11355

Version Date: March 2014

Reference: 6364

The following changes were made in this version:

Added Features:

Added support for K-Config 2 new relevant features:

- K-Config 2 – Support for new queries mechanism
- K-Config 2 – Supports new tables
- K-Config 2 – Supports new DELAY
- K-Config 2 – Supports "Test command"
- K-Config 2 – Support 10 Ethernet clients

Release Notes History

Fixes:

- Various bugs were fixed and performance stabilized.

Modifications:

- Speed enhancements were made.

Known Issues:

- There are no known issues.

Preceding Version: 3.5.1.7535

Preceding Version: 3.5.1.7535

Version Date: December 2012

Reference: 4157

The following changes were made in this version:

Added Features:

- Syncing the internal clock with an external time server is now supported (requires K-Config 1.0.3.37).

Fixes:

- Multiple communication errors were corrected.
- Multiple operation errors were corrected.
- Web page errors were corrected (when using the new K-Config 1.0.3.37).

Known Issues:

- In rare cases, writing a new configuration fails. If this happens, perform a factory reset and retry the writing. The next release of K-Config software fixes this bug.

- When Sync Time from the time server is ON and all three control Ethernet sockets are set to UDP (in the K-Config 1.0.3.37 port manager), the device might hang. Avoid this setup. To recover, perform a factory reset and use a different setup.

Preceding Version: 3.4.1.6522

Preceding Version: 3.4.1.6522

Version Date: August 2012

Reference: 3395

Release Notes History

The following changes were made in this version:

Fixes:

- A problem with the device hanging after receiving a long IR signal was fixed.

- Fixes were made to the capacity of the scheduler.

Known Issues:

- In rare cases, writing a new configuration fails. If this happens, perform a factory reset and retry the writing.

Preceding Version: N/A

Preceding Version: N/A

Version Date: March 2012

Reference: 2503

The following changes were made in this version:

Fixes:

- A problem with configured buttons not flashing was corrected. They now flash as configured.

Known Issues:

- There are no known issues.

Preceding Version: 1.0