



Product Name: PL-50
Current Version: F – 1.2.0.9140
Version Date: August 2013
Reference: 6035

Release Type:

Firmware Software Hardware New Product

Kramer Product Affected:

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
PL-50 EU/US	Any	Yes	N/A

Technical Notes:

- A device hanging problem was fixed.

Codependency with Other Products and Software:

- There is no codependency with other products or software.



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramereel.com

Web: www.kramerelectronics.com



Product Name: PL-50
Current Version: F – 1.2.0.9140
Version Date: August 2013
Reference: 6035

The following changes were made in this version:

Fixes:

- The PL-50 hangs when opening some ETH connections.

Known Issues:

- There are no known issues.

Preceding Version: F – 1.1.0.5438



KRAMER ELECTRONICS, Ltd.

E-mail: info@kramereel.com

Web: www.kramerelectronics.com



Preceding Version: 1.1.0.5438

Version Date: December 2011

Reference: 0972

The following changes were made in this version:

Fixes:

- Standby state and power LED operation parameters were corrected.

Known Issues:

- There are no known issues.

Preceding Firmware Version: 9.0.4633



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E-mail: info@kramereel.com

Web: www.kramerelectronics.com



Current Web Version: Web 1.4
Version Date: October 2011
Reference: 0972

The following changes were made in this version:

Fixes:

- An Alerts/Action field in IE was removed that showed “E-mail+ALARM” in error.
- An Alerts/Duration field was limited to 255.
- Spelling mistakes in messages were corrected.
- A problem that deleted all data in the Scheduler screen was corrected.
- A date validation check was added to the Date/Time Scheduler.
- A wrong password loop in Firefox was corrected.

Known Issues:

When upgrading from the preceding version 2282 to the current version:

- Web pages must be closed prior to upgrade.
- The device must shutdown all its outlets prior to upgrade.
- You must upgrade the firmware before upgrading the Web pages (using the file “PL_50_V1.1.0.5438_071111.kfw” for firmware upgrade).
- The KPT file of the Web as well as the KFW file of the firmware is uploaded using K-Upload software
- The upgrade cannot be done using RS-232 connection. An Ethernet or USB connection is recommended.



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Technical Notes:

To view the new Web pages, delete the web pages and java cache.
See instructions:

- Java – http://www.java.com/en/download/help/plugin_cache.xml
- Browsers – <http://www.wikihow.com/Clear-Your-Browser's-Cache>

Preceding Firmware Version: 9.0.4633



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Web: www.kramerelectronics.com



Preceding Version: 9.0.4633
Version Date: July 2011
Reference: 0250

The following changes were made in this version:

Added Features:

- Added new "Power ON/OFF Order" and "Switching Order Delay" features.
- Added Protocol 3000 Security features.
- Web Pages with security support.
- New Look for Web pages.
- New support for K-UPLOAD, PC software for configuration and firmware upgrades.

Fixes:

- An IR bug was fixed.

Known Issues:

When upgrading from the preceding version 2282 to the current version 4633:

- Web pages must be closed prior to upgrade.
- The device must shutdown all its outlets prior to upgrade.
- You must upgrade the firmware (using the file "PL_50_V0.9.0.4633_200711.kfw") before upgrading the Web pages (using the file "PL-50_4633_Web.kpt").
- The upgrade cannot be done using RS-232 connection. An Ethernet connection is recommended.

Preceding Firmware Version: 2282



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Web: www.kramerelectronics.com