



Current Firmware Version: 5262

Version Date: December 2011(Rev. 2)

Reference: 1138

Kramer Products Affected:

| Product Name | Minimum FW version for upgrade | Recommended for all units | Only if added features are required |
|--------------|--------------------------------|---------------------------|-------------------------------------|
| VP-4x4K | Any | No | Yes |
| | | | |

Technical Notes:

- This version fixes a previously known power on hang issue.
- **Note:** The firmware upgrade process in this product requires relevant user competence. Abnormal termination of the upgrade process might cause the product to become inactive and require a qualified repair. Upgrade your product only if you need the additional features and you are certain you are capable of completing the upgrade process.

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



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Version Date: December 2011(Rev. 2)

Reference: 1138

The following changes were made in this version:

Fixes:

- The following problem was fixed: if RS-232 data is received by the VP-4x4K during its power on sequence, the device could hang.

Known Issues:

- Install only on the recommendation of the Kramer technical support staff.

Preceding Firmware Version: 3295



KRAMER ELECTRONICS, Ltd.

E-mail: info@krameref.com

Web: www.kramerelectronics.com



Preceding Firmware Version: 3295
Version Date: December 2010
Reference: 6508

The following changes were made in this version:

Added Features:

- Added signal validity commands.
- Added protocol identification display.

Fixes:

- Fixed communication bug in the boot loader.

Modifications:

- Removed start LF in Protocol 3000.

Known Issues:

- Install only on the recommendation of the Kramer technical support staff.
- Installation of this firmware when not required may cause the machine to stop functioning.

Preceding Firmware Version: 3101





Preceding Firmware Version: 3101

Reference: 6275

The following changes were made in this version:

Fixes:

- A problem setting the machine number from the front panel keypad was fixed.

Known Issues:

- Install only on the recommendation of the Kramer technical support staff.
- Installation of this firmware when not required may cause the machine to stop functioning.

Preceding Firmware Version: 2855



KRAMER ELECTRONICS, Ltd.

E-mail: info@krameref.com

Web: www.kramerelectronics.com