



Software Name: K-Upload
Current Software Version: 1.0.0.50
Version Date: May 2012
Reference: 3281

Technical Notes:

This release provides performance improvements for K-Upload.

Kramer Products Affected:

Product Name	Required Firmware Version
All products supporting protocol 3000	



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Software Name: K-Upload
Current Software Version: 1.0.0.50
Version Date: May 2012
Reference: 3281

The following changes were made in this version:

Added Features:

- A retry mechanism was added.

Fixes:

- Upload speed was increased.

Known Issues:

- There are no known issues.

Preceding Software Version: 1.0.0.24



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Software Name: K-Upload
Preceding Software Version: 1.0.0.24
Version Date: December 2011
Reference: 1590

The following changes were made in this version:

Added Features:

- A new project setup.
- Added security support for devices with security activated.
- Added validation error messages and icons.
- Checks for the file name and unit model to avoid sending incompatible files.
- Support added for KFWS and FCT files.

Fixes:

- Connection problems and timeouts were fixed.
- Key operation errors were fixed.
- Dialog box operation was fixed.
- Serial and USB security problems were fixed.
- Field errors like missing validation and numeric for all fields were fixed.
- Timeout problems were corrected.
- A missing minimize option was added.
- Response time problems were corrected.
- Problems with file uploads were fixed.

Known Issues:

- There are no known issues.

Preceding Software Version: N/A



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