



**Product Name:** VS-88DT  
**Current Version:** F – 1.1.1140 (Main Microcontroller)  
**Version Date:** October 2015  
**Reference:** 9024

**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
VS-88DT	Any	Yes	N/A

**Technical Notes:**

- Video and IR problems were fixed.
- This change includes hardware modifications. Please contact your Kramer office for details.

**Codependency with Other Products and Software:**

- There is no codependency with other products or software.



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The following changes were made in this version:

**Added Features:**

- RS-232 echoing was added.

**Fixes:**

- Sometimes video was missing from one of the output ports.
- IR did not work in both directions.

**Known Issues:**

- For setting serial control Username and Password, only capital letters and numbers can be used.
- EDID can be copied only from the output that is routed to the selected input.
- If an operation is performed on the front panel before a command is sent through the UDP connection there is no echoing on UDP channel.
- When sending a few sequential commands without intervals, the unit sometimes doesn't send replies to all commands. When each sent command is separated by an interval, it works properly.

**Preceding Version:** NP – 1.0



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**Product Name:** VS-88DT  
**Current Version:** NP – 1.0  
**Version Date:** July 2014  
**Reference:** 9995

This is a release note for a new product.

**Known Issues:**

- For setting serial control Username and Password, only capital letters and numbers can be used.

**Preceding Version:** N/A



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