



Product Name: VSPM (Virtual Serial Port Manager)
Current Version: S – 1.0.6.0
Version Date: February 2013
Reference: 5503

Release Type:

Firmware Software Hardware New Product

Technical Notes:

- Support was added for 64-bit machines.
- The software now includes two separate installation packages for 32-bit and 64-bit Windows operating systems.

Kramer Products Affected:

Product Name	Required Firmware Version
FC-10ETH	N/A
All Kramer devices equipped with Ethernet communication module FC-11ETH	N/A



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Product Name: VSPM (Virtual Serial Port Manager)
Current Version: S – 1.0.6.0
Version Date: February 2013
Reference: 5503

The following changes were made in this version:

Added Features:

- Support was added for 64-bit machines.

Known Issues:

- There are no known issues.

Preceding Version: S – 1.0.4.0



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Product Name: VSPM (Virtual Serial Port Manager)
Preceding Version: S - 1.0.4.0
Version Date: March 2012
Reference: 2314

The following changes were made in this version:

Fixes:

- When starting the VSPM, the program wouldn't start and returned an error message.

Known Issues:

- There are no known issues.

Preceding Software Version: S - 1.0.2.0.



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Product Name: VSPM (Virtual Serial Port Manager)
Preceding Version: S - 1.0.2.0
Version Date: March 2012
Reference: 2314

The following changes were made in this version:

Added Features:

- A new User Guide was added.

Fixes:

- The new version is now able to work with Windows 7 and later versions.

Known Issues:

- There are no known issues.

Preceding Software Version: N/A



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