



Current Firmware Version: 1.2
Version Date: December 2011
Reference: 1640

Kramer Products Affected:

Product Name	Minimum FW version for upgrade	Recommended for all units	Only if added features are required
VS-3232A	Any	Yes	–

Technical Notes:

- This version adds new ASCII protocol commands.

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



Current Firmware Version: 1.2
Version Date: December 2011
Reference: 1640

The following changes were made in this version:

Added Features:

- Added new commands in the ASCII protocol.

Known Issues:

- There are no known issues.

Preceding Firmware Version: 1.1

