Avocent® MergePoint Unity™ KVM Over IP and Serial Console Switch Firmware Release Notes Version 1.26.1 March 31, 2015

This document outlines:

- 1. Update Instructions
- 2. Appliance Firmware Version and Language Support Information
- 3. Enhancements
- 4. Client / Browser
- 5. Flash Update Failure Recovery

1. Update Instructions

For detailed instructions on updating your switch, please refer to your user documentation.

WARNING: After upgrading to version 1.18.0.x, the MergePoint Unity™ switch cannot be downgraded to a firmware version earlier than 1.18.0.x. For more information, contact Avocent Technical Support.

- Attaching the MPUIQ-VMC or DSRIQ-VMC module to a Windows target may require the USB CCID driver to be installed. If you are prompted by the Windows New Hardware Wizard, select the Next button.
- For Avocent® Power Management 2003, 2006, 2024, 3003, 3006 and 3024 Power
 Distribution Units (PM PDUs), version 1.10 firmware or higher is required to manage the PDU
 from the MergePoint Unity switch.

2. Appliance Firmware Version and Language Support Information

The following appliances are supported with this update.

Switch	English
MPU104E	FL0620-AVO-1.26.1.23978.fl
MPU108E	
MPU108EDAC	
MPU1016	
MPU1016DAC	
MPU2016	
MPU2016DAC	

Switch	English
MPU2032	FL0620-AVO-1.26.1.23978.fl
MPU2032DAC	
MPU4032	
MPU4032DAC	
MPU8032	
MPU8032DAC	

3. Enhancements

- OpenSSL has been updated for "POODLE"
- 10 digit serial number has been added to the On-board Web Interface (OBWI)/Local Port user interface
- SSLv2 legacy option removed from serial port menu
- Improved product security

4. Client / Browser

The following chart indicates the latest version tested:

Software	Version
Java	Version 7 Update 67
Internet Explorer	10
Firefox	36
Chrome	36

5. Flash Update Failure Recovery

If the switch doesn't boot into the new firmware after a Flash procedure, it is possible to revert to the previous firmware version.

WARNING: After upgrading to version 1.18.0.x, the MergePoint Unity™ switch cannot be downgraded to a firmware version earlier than 1.18.0.x. For more information, contact Avocent Technical Support.

To revert to the previous firmware version:

- 1. Connect a serial cable to the Setup port on the rear panel of the MergePoint Unity switch.
- 2. Run a terminal program on the PC connected to the Setup port. The serial port settings should be: 9600 baud, 8 data bits, 1 stop bit, no parity and no flow control.
- 3. Turn on the MergePoint Unity switch.
- 4. Press any key when the *Hit any key to stop autoboot* prompt appears in the terminal program.
- 5. Once a menu is displayed in the terminal program, press **1** to select Boot Alternate, and then press **Enter**.
- 6. The MergePoint Unity switch will then reboot to the previous version automatically.

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