Avocent® MergePoint Unity™ KVM Over IP and Serial Console Switch for Dell Release Notes Version 1.22.3 May 9, 2014

This document outlines:

- 1. Update Instructions
- 2. Appliance Firmware Version Information
- 3. Fixes
- 4. Flash Update Failure Recovery

1. Update Instructions

Please refer to your user manual for detailed instructions on updating your MergePoint Unity[™] switch for Dell.

2. Appliance Firmware Version Information

The following appliances are supported with this update:

Switch	File Version
DMPU108E	FL0651-AVO-1.22.3.23249.fl
DMPU2016	FL0651-AVO-1.22.3.23249.fl
DMPU4032	FL0651-AVO-1.22.3.23249.fl

3. Fixes

- Java 7 update 51 blocking KVM and serial sessions
- Double keystroke with Linux client

4. Flash Update Failure Recovery

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

To revert to the previous version of firmware:

- 1. Connect a serial cable to the Setup port on the rear panel of the 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 switch.
- 4. In the terminal program, press any key when the *Hit any key to stop autoboot* prompt appears.
- 5. A menu displays on the terminal program. Press 1, then Enter to select Boot Alternate.
- 6. The switch will reboots automatically to the previous firmware version.

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