

Release Notes for MasterConsole® Digital KVM Switches

Date: 6 Jan 2020

Applicability:

MDCIM-DVI / MDCIM-HDMI / MDCIM-DP / MDUTP20-VGA / MDUTP40-VGA / MDUTP60-VGA / MDUTP150-VGA

MasterConsole® Digital KVM Switch (MCD) Overview:

The MasterConsole® Digital KVM switch (MCD) is ideal for small to midsized businesses (SMB) who need to have a centralized point of access to multiple servers without the expense and clutter of a dedicated keyboard, mouse, and monitor for each computer or server. The MCD supports the highest HD video resolution of up to 1920x1080 via standard Category 5/6/6e cabling.

Description of Firmware Version Update Overview:

The purpose for this firmware upgrade is to fix the compatibility issue that the keyboard does not work with VMware ESXi, when used with the MasterConsole Digital KVM switches.

Firmware Version Change List

The table below lists the current and new firmware numbers for the MCD products, with the list of fixes in this firmware release.

Part Numbers	Current F/W Ver.	New F/W Ver.	Change Notes
MDUTP-VGA	V2.0	V2.1	Fix the compatibility issue that the keyboard does not work with VMware ESXi, when used with the MasterConsole Digital KVM switches.
MDCIM-DVI	V2.0	V2.1	
MDCIM-HDMI	V2.0	V2.1	
MDCIM-DP	V2.0	V2.1	

* Please refer to the firmware upgrade SOP included in the firmware zip file for the upgrade process of MCD CIMs and MDUTP cables.

Folder	Folder	SOP	Firmware	Update utility
MCD_CIM_FW_2.1	MCD_CIM	MCD_CIM firmware upgrade SOP_V2.pdf	MCD_Dongle_V2.1.bin	<ul style="list-style-type: none"> ● MCD CIM.exe ● NuvoISP.exe