**Raritan.**
A brand of legrand®

☏ +1.732.764.8886

🖷 +1.732.764.8887

✉ sales@raritan.com

🖱 Raritan.com

# Release Notes for MasterConsole Digital v.1.0

This document is contains the Release Notes for the MasterConsole Digital release 1.0 GA information

| Effectively | Immediately |
|---|---|
| GA Date | April-28th, 2017 |
| Applicability | MCD-108/116/216/232 |
| | MCD-LED17108/MCD-LED17116 |
| | MDCIM-DVI, MDCIM-HDMI, MDCIM-DP |
| | MDUTP20-VGA, MDUTP40-VGA, MDUTP60-VGA, |
| | MDUTP150-VGA |
| Hardware version | 0A |
| Firmware version | V.1.07 |
| Release Status | General Availability |

## MasterConsole Digital overview

Raritan's MasterConsole® Digital (MCD) KVM switches and 17'' LED backlit LCD KVM(MCD-LED) switches feature KVM ports for 8, 16, or 32 servers and can be cascaded 2 levels to support up to 1024 connections at distances up to 150 feet (45 meters). It features the use of standard Category 5/6/6e unshielded twisted-pair (UTP) cables for connecting computers. Switch channels by hotkeys or OSD.

MCD is available as a single-user switch (MCD-108/MCD-116) and a dual-user switch (MCD-216/MCD-232). MCD also supports stereo audio by using MCD VGA combo cables or MCD HDMI CIMs. MCD-LED is available for a single user access at the rack (MCD-LED17108/MCD-LED17116).

Both MCD/MCD-LED KVM switches support the latest digital video user interfaces – DVI, HDMI, and DisplayPort. Maximum video resolution can be supported up to 1920x1200@75Hz(Analog) , 1920x1080(Digital) in 100 feet thru UTP cable connections by MasterConsole CIMs(MDCIMs) or MasterConsole KVM combo cables(MDUTP).

## Compatible Raritan products

LCD KVM console: T1700-LED, T1900-LED

KVM extender: Cat5 Reach DVI (C5R-DVI)

## MasterConsole Digital Release Notes, Revision 1.0  May 04, 2017

This note is intended for Raritan customers only; its use, in whole or part, for any other purpose without the express written permission from Raritan Computer, Inc. is prohibited.