



Dell EMC 15.6" 1U Rackmount LED Console

Manage your servers while saving valuable rack space.

Dell EMC continues its commitment to customers by offering the infrastructure and accessories you need to complement your server installation. A keyboard, monitor, and mouse (KMM) rack console offers IT managers the ability to install a single, integrated user console featuring full HD resolution with your choice of VGA, DVI-D or DisplayPort input.

Dell EMC KMMLED156 Rackmount LED Console provides a system administrator's control station mounted directly into a rack enclosure in a slim 1U (1.75-inch) form factor. Combined with a 15.6-inch flat-panel LED screen and a specially designed keyboard and touchpad mouse, this KMM can be mounted in the same rack U-location with any currently shipping Dell EMC KVM (keyboard, video and mouse) console switch to manage the setup, administration, and maintenance of multiple rackmounted servers (DRMK-81 required for KVM mounting).

Ease of installation

The KMM console fits easily into industry-standard third-party racks. Compatibility with the 1U rackmount sliding rail kit enables quick installation in a rack. The console rail kit offers tool free installation with slide rails that adapt automatically to fit 10-32 threaded holes or EIA-standard square-hole or round-hole rack mounts.

The KMM console supports multiple enterprise configurations. It can be connected directly to the keyboard, video, and mouse ports of a single rackmounted server for a simple one-to-one interface, or it can be attached to a rackmounted Dell EMC DAV or DMPU KVM. A KVM console switch maintains the electrical connection to each server as the KMM rack console is switched by the KVM among the connected systems.

Better for the environment

The Dell EMC 1U Rackmount LED Console uses an LED-backlit display and is eco-friendly. Unlike the typical LCD console that uses a display backlit by CCFLs (common cathode fluorescent lamps), the LED console is free of Mercury vapor. The console is also RoHS compliant.

Regional Support

Dell EMC provides user accessibility for multiple geographic regions. The KMM console can be configured for multiple keyboard options and jumper cords to meet regional needs. Keyboard language options include English (both US International and UK versions), French, Spanish, German, Chinese (Simplified and Traditional), Korean and Japanese. The keyboard and mouse touchpad are connected to the server or KVM through a cable with a USB interface.

The IEC C13 to C14 jumper cord is preinstalled on the unit and allows for connection to current and legacy power distribution units (PDUs).

Key differentiators

The KMMLED156 features Full HD resolution with VGA, DVI, and DisplayPort video input options. With tool free installation and a removable USB keyboard, the modular KMM console is designed for easy system installation and console service. The dual USB 2.0-compliant pass through ports provide fast data transmission between the USB peripherals and the target system.

KMMLED156

Height (rack units)	1U	
Unit Dimensions and Weight	1.75 x 17.4 x 20.1 in / 44 x 442 x 510 mm (H x W x D); 16.8 lbs	
Package Dimensions and Weight	8.6 x 23.3 x 29.6 in / 218 x 592 x 752 mm (H x W x D); 30 lbs	
Minimum EIA flange sharing depth (when mounted in 1U with KVM)	28" (711.2 mm)	
Rail adjustability range without KVM	Square hole rack: Round hole rack: Threaded hole rack:	609 mm - 892 mm
Rail adjustability range with KVM	Square hole rack: Round hole rack: Threaded hole rack:	711.2 mm - 892 mm
Maximum power usage	Less than 10W	
Display type	15.6" TFT active matrix	
Flat panel technology	1920 x 1080 @ 60 Hz with VGA, DVI-D, or DisplayPort input	
Display active area (w x h)	344.16 mm x 193.59 mm	
Diagonal viewable image	394.87 mm	
Auto-ranging power supply	Input: 100-240 VAC, 60 Hz - 50 Hz	
Input device	Replaceable keyboard with built-in touchpad, 2 mouse buttons	
Dual USB 2.0 Ports	Two independent USB 2.0 compliant pass through ports	
Touchpad	Integrated 73 mm x 38 mm touchpad	

Environmental Specifications

Altitude	Operating Maximum 10,000 ft, Non-operating: -50 to 35,000 ft
Temperature	Operating 0° C to 50° C, Non-operating -20° C to 60° C
Humidity	Operating 10 to 80%, Non-operating 5 to 90%

Rail interface

Toolless Rails	Tool free installation with slide rails that adapt automatically to fit 10-32 threaded holes or EIA-standard square-hole or round-hole rack mounts
DRMK-81 Mounting Bracket	Required when mounting a Dell EMC KVM behind the KMMLED156

Ordering Details for Dell EMC 15.6" 1U Rackmount LED Console with Keyboard Included

MFG Part Number	Keyboard Language	Dell EMC Part Number	
DKMMLED156-001 (TAA Compliant)	International English	Americas	AA595854
		EMEA	AA632196
		APJ	481-BBDX
		EMEA Emerging	481-BBEQ
DKMMLED156-101	Traditional Chinese	APJ	481-BBED
DKMMLED156-103	Simplified Chinese	APJ	481-BBEE
DKMMLED156-104	Korean	APJ	481-BBEC
DKMMLED156-106	International English for India	APJ	481-BBEF
DKMMLED156-110	Japanese	APJ	481-BBDZ
DKMMLED156-201	UK English	EMEA	AA632215
		EMEA	AA632234
DKMMLED156-204	French	EMEA Emerging	481-BBER
		EMEA	AA632253
DKMMLED156-205	German	EMEA	AA632253
DKMMLED156-207	Spanish	Americas	AA595880
		EMEA	AA632272
Standard Warranty	3-year advanced replacement; Silver and Gold upgrades to 4 or 5-years available in most regions		

Features

- The 1U KMM rack console provides toolless rack installation, regional keyboards to support multiple languages, and LED-backlit widescreen 16:9 monitor with support for Full HD resolution using VGA, DVI-D, or DisplayPort input.
- The interface for the keyboard with touchpad mouse provides ease-of-use through a single USB connection.
- Unit provides two front facing USB 2.0 compliant pass through ports for ease of access to target devices.
- The modular KMM console design allows for easy system installation and console service.
- **TAA Compliant**



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