



KVM-8901US Version: 1

19" Widescreen LCD KVM Rack Console

The LevelOne KVM-8901 is a compact and modular KVM console drawer designed to be used in a standard 19-inch server rack. It offers connectivity to 8 or 16 computers by depending on the LevelOne KVM module that is installed (KCM-0832 or 1632). It features a 19-inch retractable LCD(19:10) high video quality up to 1440 x 900 monitor and keyboard with built-in touchpad. Users can daisy chain up to eight units of KCM-0832/1632 together, providing control of up to 128 computers in total, support Auto Scan Mode for monitoring PCs and flexible and easy PC selection via KVM-OSD manual or hot Keys.





1. KCM Moudule Connector

Key Features

- Modular design for optional KVM switches, enabling management of up to 128 computers
- Supports video resolutions up to 1440 x 900
- Dual Interface for PS/2 and USB keyboard/mouse
- Easy switching between computers with keyboard hotkeys/On Screen Display (OSD) menus
- Auto scan mode for non-stop monitoring of selected computer
- Password protection prevents unauthorized access
- Multi-platform support: Windows, Mac OS X, Sun, Linux

Specifications

System Specifications

Connectors and Cabling:

DC Jack

HDB15 Female (Combo)

www.level1.com Page 1 of 5

Button:

Auto, Memu, Down, up, Power On/Off

Indicator:

Power

Resolution:

Display Size:19 inch Wide Screen

Panel Type:TFT

Resolution:1440 x 900 / 1366x 768 (16:10 / 16:9)

View Angle:H 85 / 85,V 85 / 85

Contrast:500

Brightness:250cd/m2

Back light:lifetime: 50,000 hrs

Support Colors:16.7M

Power:

Power Consumption: 19.2W

Power Input: 100-240V AC, 50-60 Hz, 12V DC External Power Supply

Standards & Protocols:

Keyboard Modules

*105 key Keyboard, compatible to IBM PC/AT, PS/2 keyboard, supports Windows function keys (Germany, English, French, Italian, Spanish, Japanese, Chinese,

UK....optional)

*PS/2 Touchpad (Microsoft mouse compatible with PS/2 mouse interface)

Full Wheel Mouse emulation. Left, middle and right button emulation.

TFT LCD Modules

- *19" Widescreen TFT LCD Panel Module
- -Panel Resolution 1440 x 900
- -Built-in 8 languages OSD controls
- -Backlight lifetime: 50,000 hrs.
- -Sun Micro System Multi-Sync Supported.
- -Sun Micro System 1152x900 Resolution Supported.
- -Automatic flat panel shut-off when monitor is in the closed position, or no signal input.

Features

General:

Keyboard: 105 key ps/2usb keyboard with touch pad

Management:

Panel Control and OSD Function

Environment

Temperature (°C):

Operating: 0°C ~ 50°C Storage: - 20°C ~ 60°C

Humidity (Non-condensing):

Storage: 10% ~ 90% Operating: 10% ~ 90%

Physical Specifications

Dimensions (W x D x H mm):

482 x 610 x 44 mm

Weight (g):

24000 g

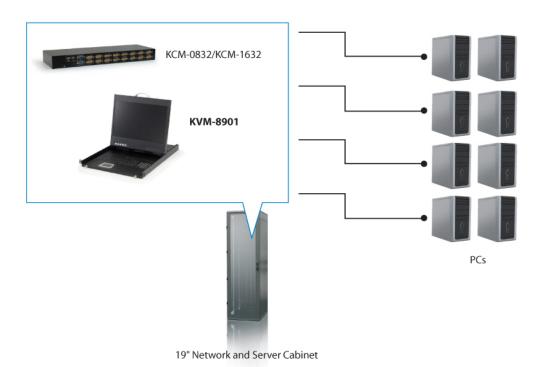
www.level1.com Page 2 of 5

Others

Approval and Compliance:

CE, FCC, Rohs, REACH

Diagram



Order Information

KVM-8901US: US Keyboard KVM-8901DE: DE Keyboard KVM-8901FR: FR Keyboard

Package Contents

Power Adapter
Power Cord
USB Cable
Quick Installation Guide
Resource CD (User Manual, QIG)
KVM Cable
Screw Kit
19" Rackmount Kit

Optional Accessory



KCM-1632 16-Port KVM Switch Module

www.level1.com Page 3 of 5



KCM-0832

8-Port KVM Switch Module



ACC-2101

1.8m PS/2 and USB KVM Cable



ACC-2102

3m PS/2 and USB KVM Cable



ACC-2103

5m PS/2 and USB KVM Cable

No liability or responsibility for any errors or omissions in the content. Specifications are subject to change without notice.

www.level1.com Page 4 of 5

All mentioned brand names are registered trademarks and property of their owners. Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.

www.level1.com Page 5 of 5