



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)

**Button/Knob:**

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

Indicator:

Power

Resolution:

1440x900 / 1366x768 (16:10 / 16:9)

Power Input:

Power Consumption: 19.2W

Power Input: 12V DC External Power Supply

Display:

19" Widescreen TFT LCD Panel

Panel Resolution 1440 x 900

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

Contrast:500

Brightness:250cd/m2

Support Colors:16.7M

Keyboard / Mouse:

105 key Keyboard, compatible to IBM PC/AT, PS/2 keyboard, supports Windows function keys

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

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

Features

General:

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.

Built-in 8 languages OSD controls

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):

20000 g

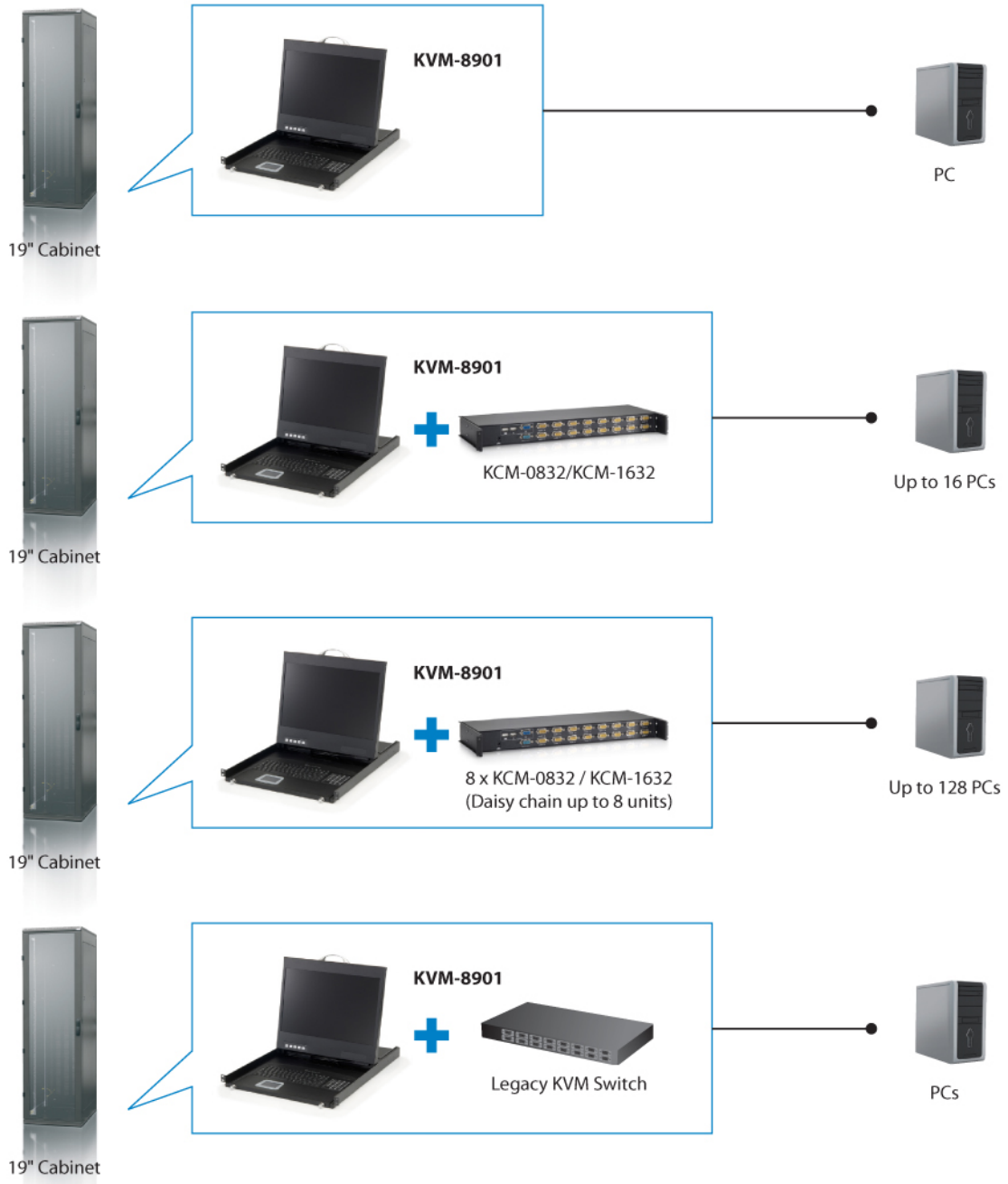
Reliability

MTBF:

Backlight lifetime: 50,000 hrs.

Approval and Compliance

Diagram



Order Information

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



Package Contents

KVM-8901US
Power Adapter
Power Cord
Quick Installation Guide
Resource CD (User Manual, QIG)
KVM Cable
Screw Kit
19" Rack Mount Kit

Optional Accessory



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



KCM-0832
8-Port KVM Switch Module



KCM-1632
16-Port KVM Switch Module

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