



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

### Specifications

#### System Specifications

Port:

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

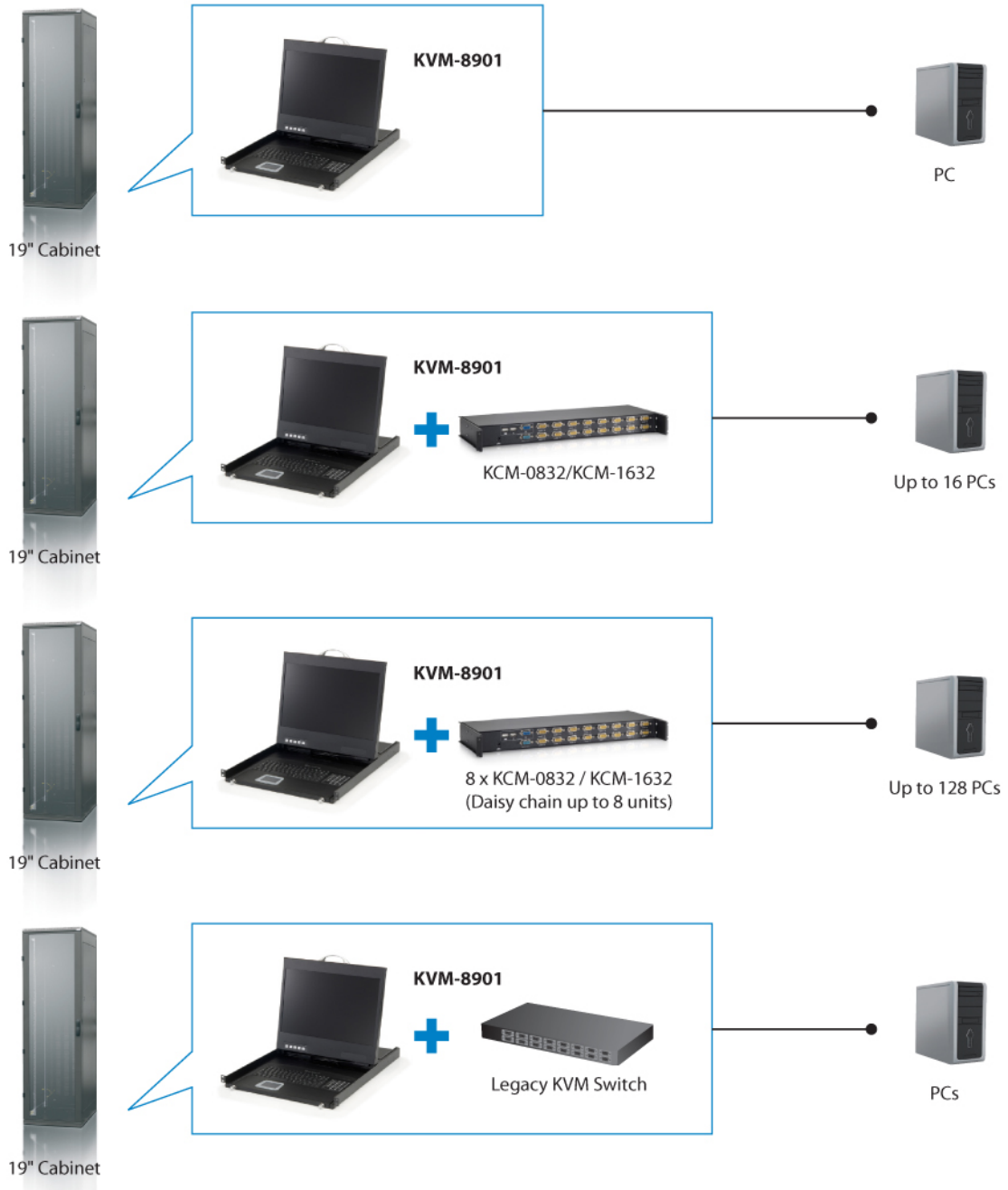
**Weight (g):**  
20000 g

## 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  
19" Rack Mount Kit

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## Optional Accessory



**ACC-2101**  
1.8m KVM Cable, VGA, PS/2, USB



**ACC-2102**  
3m KVM Cable, VGA, PS/2, USB



**ACC-2103**  
5m KVM Cable, VGA, PS/2, USB



**KCM-0832**  
8-Port KVM Switch Module



**KCM-1632**  
16-Port KVM Switch Module

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