



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

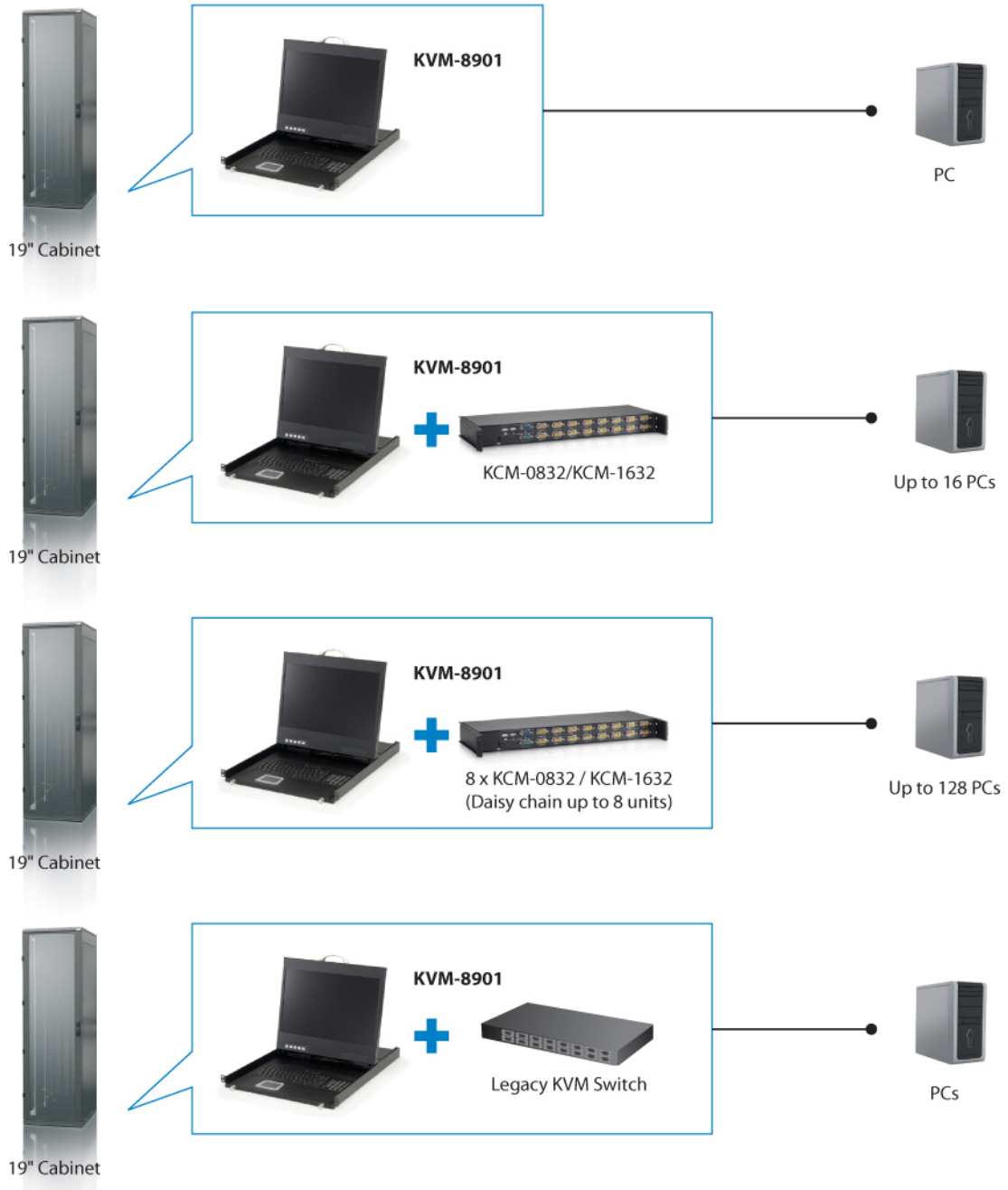
Weight (g):
20000 g

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
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

No liability or responsibility for any errors or omissions in the content.
Specifications are subject to change without notice.
All mentioned brand names are registered trademarks and property of their owners.
Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.