



# 17-inch Modularized KVM Console



KVM-0217

H/W Version: 1

## Product Overview

The LevelOne KVM-0217 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-0831 or 1631). It features a 17-inch retractable LCD monitor and keyboard with built-in touchpad. Users can daisy chain up to seven KVM-0217 together, providing control of up to 128 computers in total. The LevelOne KVM-0217 provides a double layer password access control ensuring only authorized users have access to connected computers.

It supports an administrator and 8 user accounts, each one with a separate and customizable profile.

## Advanced Remote Management via optional modules

LevelOne also offers a unique module for remote server control. Just slide in the IP Console Module (ACC-2000) to KCM-0831/1631 to access and manage the server farm over the Internet using a standard web browser. It supports a 1600x1200 pixel screen resolution for high-quality viewing.



1. KCM Moudule Connector



## Key Features

- Control servers and computers either locally via control port or remotely via optional modules through the module expansion slot
- Combo architecture with PC support for PS/2 and USB interface
- Flexible auto-scan mode for flexible PC monitoring
- Locate Cat5 console up to 300 meters away from the KVM switch.
- Built-in daisy chain port for cascading with KVM-0831 or KVM-1631 up to 8 units
- Provide ACL (Access Control List) security function - store up to 8 independent ACLs for controllable PCs
- Support Windows, NetWare, Unix, Linux, Mac OS and Sun Microsystems
- 19" rackmount 1U size design KVM (Keyboard, video and mouse) access over IP

## Works Well With



**KCM-0831**  
8-port Combo KVM Module for KVM-0217



**KCM-1631**  
8-port Combo KVM KVM Module for KVM-0217

\* Features are based on KVM-0217 combined a LevelOne KVM mobule.

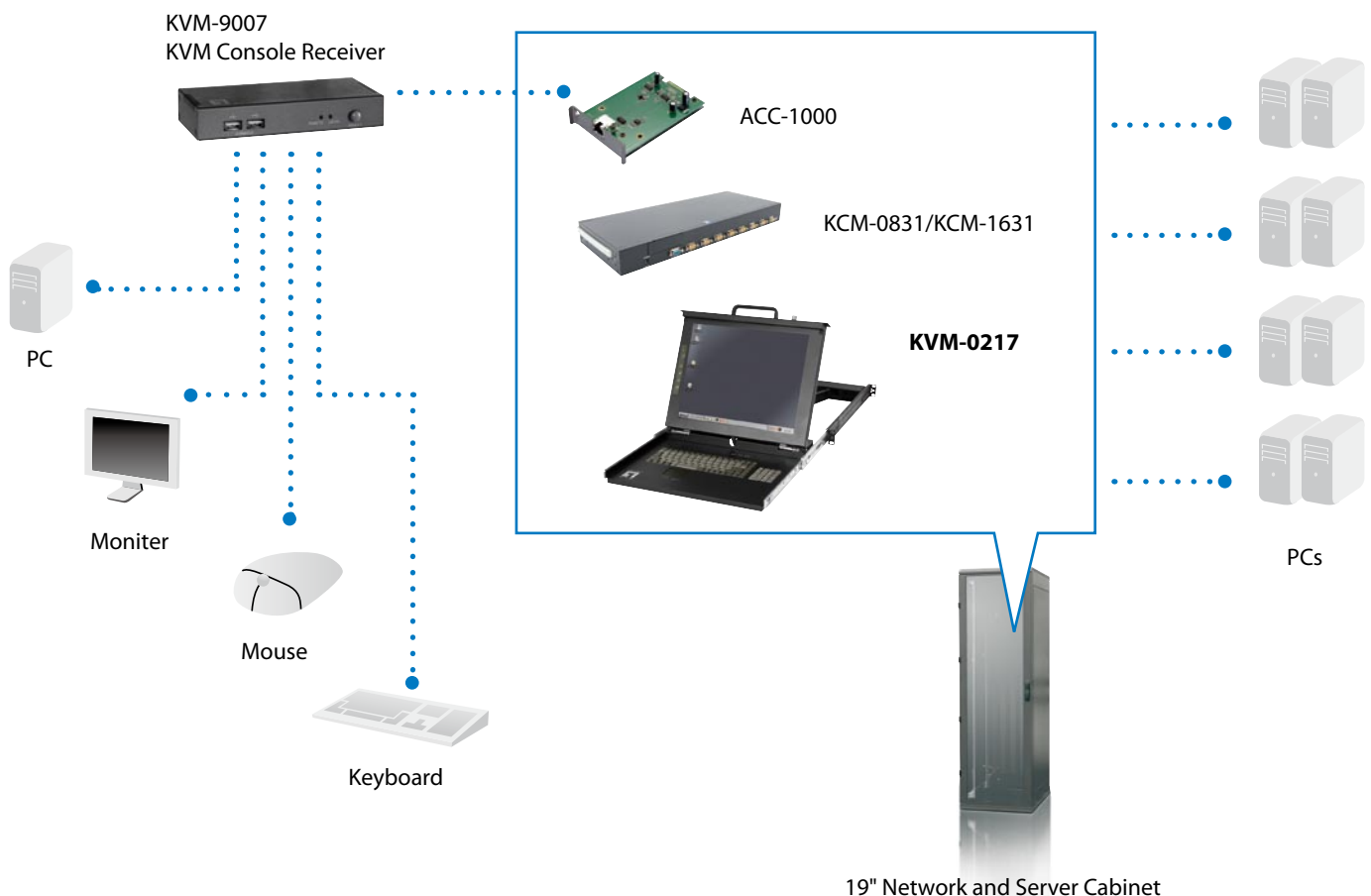
## Technical Specification

<b>Switch Ports</b>
<b>PC Port</b> 8-port HDB15 for PS2/USB
<b>Local Console Port</b> 1 Console port for USB 1 Expansion Slot for optional modules *ACC-1000 KVM Cat.5 Console Module *ACC-2000 IP KVM Console Module
<b>Keyboard and Mouse Emulation</b> PS/2 or USB
<b>VGA Resolution</b> 1920X1440
<b>Daisy Chaining</b>
<b>Daisy Chaining</b> Support Daisy Chaining up to 8 units Connector: HDB15 15 pin (Female Type)
<b>Daisy Chain Max. Level</b> 8 units
<b>Max. PC Connection</b> 120 PCs/Servers (cascading 1 KVM-0831 + 7 KVM-1631)
<b>Scan Intervals</b> 5 ~ 99 Sec.
<b>Bandwidth</b> 200 MHz
<b>Switch Management</b>
<b>PC selection</b> On Screen Display (OSD) Menu, Hot Key, Push Button

<b>Security</b> Provide ACL (Access Control List) security function, store up to 8 independent controllable PC lists
<b>Hotkey</b> Provide various Hotkey (Scroll-Lock/ Cap-Lock/ Num-Lock/ Alt/ Ctrl/ Win)
<b>Multilingual OSD (On Screen Display) control</b> 8 languages (English, France, German, Spanish, Italian, Russian, Japanese, Simplified Chinese)
<b>Physical Specifications</b>
<b>PC LEDs</b> 8
<b>Housing</b> Metal
<b>Power Adapter</b> DC 12V, 4.16A
<b>Operation Temperature</b> 0 ~ 50°C
<b>Storage Temperature</b> -20 ~ 60°C
<b>Humidity</b> 0~95%, Non-Condensing
<b>Dimension (mm)</b> 445 (L) x 160(W) x 45 (H) 2.0 kg

\*\* Specifications are based on KVM-0217 + KVM-0831/1631 modules.

## Product Diagram



## Order Information

### Package Contents

#### **KVM-0217:** 17-inch Modularized KVM Console

KVM-0217 x 1  
Rail with front and rear bracket x 2  
Brackets A. (Needed for rack depth 828 ~ 1000 mm) x 2  
Brackets B. (Needed for rack depth 504 ~ 614 mm) x 2  
Brackets C. (Needed for rack depth 504 ~ 614 mm) x 2  
Power Adapter x 1  
CD Manual x 1  
QIG x 1  
Keys x 2  
Screws

### Option Accessories



**ACC-2109**  
Daisy Chain Cable 90cm



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



**ACC-2102**  
PS/2 and USB Cable KVM  
3.0m



**ACC-2103**  
PS/2 and USB Cable KVM  
5.0m