

# I-View KW1850H

## 1U Single Port USB HDMI 18.5" Widescreen LCD KVM Console



### Features

- 1U design consists of 18.5" LCD monitor, keyboard and mouse
- Connect to a server or KVM switch via a standard HDMI & USB connectors
- 18.5" TFT LCD monitor with highlight, high definition and high resolution
- Integrated touchpad with trackball
- Multi-platform Support-Compatible with Windows, Sun, Unix and Linux
- Supports server form Lenovo, HP, IBM, Cisco and Dell
- Full size 99 keys keyboard with integrated number pad Cable allows for connection to a USB computer or KVM

### Introduction

The I-View KW1850H is a rack mount LCD KVM Console that features an integrated 18.5" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB & HDMI computer connection. This console supports resolution up to 1920x1080@60Hz.

| Specification           |  |   |
|-------------------------|--|---|
| Model                   | KW1850H                                  |   |
| Connections             | Direct                                   | 1   |
|                         | Max                                      | 1   |
| Port Emulation          | USB                                      |   |
| Compatibility           | Multi-platform Windows, Sun, Unix, Linux |   |
| LCD Monitor             | LCD Mode                                 | FHD TFT   |
|                         | View Area                                | 18.5"   |
|                         | Resolution                               | 1920x1080@60Hz  |
|                         | Display color                            | 16.7 M  |
|                         | Brightness                               | 500cd/m <sup>2</sup> (Typ)  |
|                         | Contrast Ratio                           | 1000: 1 (Typ)   |
|                         | Pixel pitch (mm)                         | 0.213(H) x 0.213(W)   |
| Input Power             | 100V-240V (AC), 50-60Hz, <1.5 A          |   |
| Optional Power Input    | -36V - 72V DC                            |   |
| Power Consumption       | 19W                                      |   |
| Emulation               | Keyboard                                 | 99 keys (82 keys main keyboard + 17 keys independent small number pad)<br><i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc |
|                         | Mouse                                    | X/Y resolution (>1000 points/inch)<br>Supports trackball function   |
| Environment Requirement | Operating Temp                           | 0 - 50 °C   |
|                         | Storage Temp                             | -20 - 60 °C   |
|                         | Humidity                                 | 0-80% RH (non-condensing)   |
| Mechanical Features     | Material                                 | SECC  |
|                         | Weight                                   | 12.2Kg  |
|                         | Dimension                                | 448mm x 561mm x 42.5mm  |

### Packaging Content

- 1x I-VIEW KW1850H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

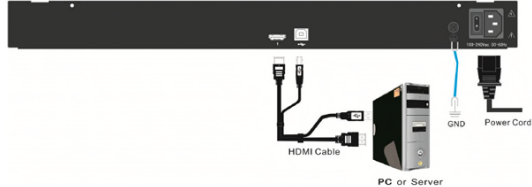
### Ordering Information

|                     |   |
|---------------------|---|
| I-View KW1850H      | 1U Single Port USB HDMI 18.5" LCD KVM Console |
| Packaging Dimension | 765mm x 615mm x 185mm                         |
| Optional            |   |
| CBL-RK18H           | 1.8 Meter USB+HDMI Cable                      |

### Rear View



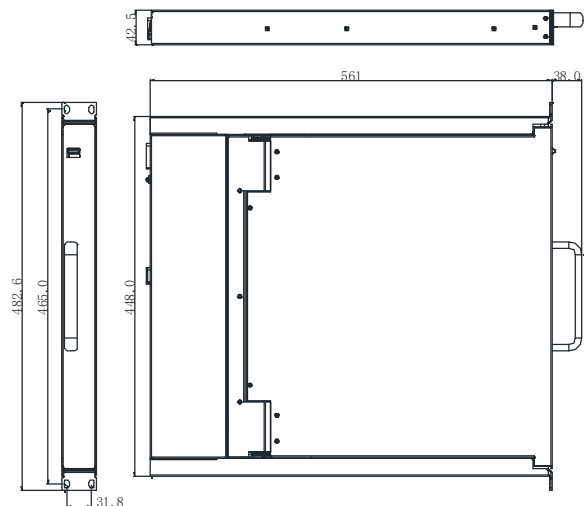
### Connection Diagram



### Cables



### Dimension



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