

I-View KD1960

1U 19" Rack Mount Dual Rail LCD Console



Features

- Integrated KVM Console with 19" LCD monitor, keyboard and touchpad in a 19" 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD1960 is an LCD KVM switch console that features an integrated 17" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD1960 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		KD1960
Model		
Connections	Direct	1
	Max	1
Port Emulation		PS/2, USB
Compatibility		Windows, Sun, Unix, Linux
LCD Monitor		
	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5A
Optional Power Input		-36V – 72V DC
Power Consumption		
		19W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement		
	Operating Temp	0 - 40 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features		
	Material	SECC
	Weight	13.5kg
	Dimension	448mm x 605mm x 43.5mm

Packaging Content

- 1x I-View KD1960 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

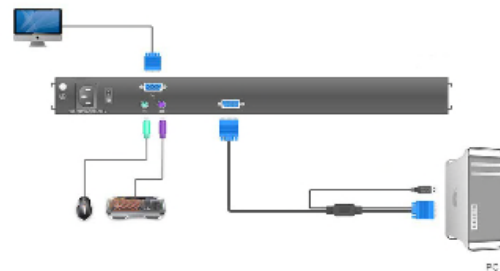
Ordering Information

I-View KD1960	1U 19" Rack Mount Dual Rail LCD Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1800U	1.8 Meter Signal Cable (USB)
CBL-3000U	3 Meter Signal Cable (USB)

Rear View



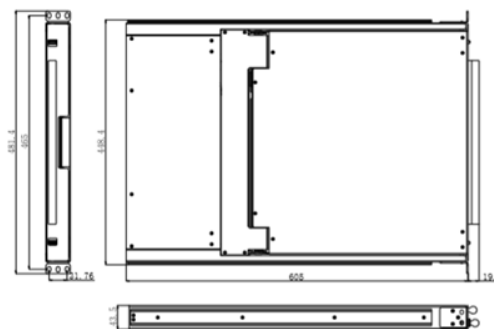
Connection Diagram



Cables



Dimension



SINETIC Technologies Inc. reserves the right to change or update without notice, any information contained herein; to change without notice, the design construction, materials, processing or specifications of any products and to discontinue or limit production or distribution of any products. © 2020 SINETIC Technologies Inc. All rights reserved. DMVIEWKD1960 Rev 1.0 Dated 2020/4.