**Provides industrial level input solution to optimize your space utilization by controlling your system in just 1U rack space.**

# Model: DKP120e-DVI-USB
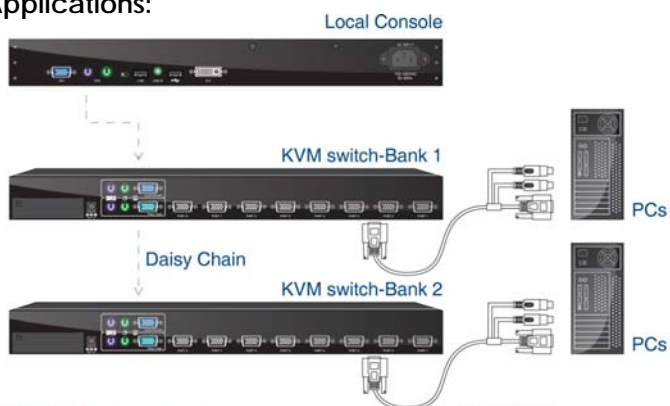
DiGiVIEW
RACKMOUNT CONSOLES

## 1U Rackmount 20" LCD Console

Single Rail | 20.1" TFT LCD | 18 various Keyboard | DVI USB Interface | SUN microsystems | ROHS Compliant

### Features:

- Single rail easy to install and use
- Support Sun native resolution
- Support 18 various keyboard languages
- Bright Active Matrix TFT display
- OSD function (On Screen Display) for LCD display
- Durable keyboard (touchpad)
- Panel protected by tempered glass
- Support USB interface
- Support DVI interface
- Audio function (optional)
- DC power (optional)

### Applications:



Local Console

KVM switch-Bank 1

Daisy Chain

KVM switch-Bank 2

PCs

I/O Diagram

1. VGA port
2. PS/2 keyboard
3. PS/2 mouse
4. PS/2-USB select
5. USB 2.0 port
6. Audio line in (optional)
7. USB 2.0 port (front USB)
8. DVI port
9. AC inlet

### Specifications:

| | | |
|---|---|---|
| System Connections | 1 | |
| Dimension | 527.2 x 436.4 x 43.8 mm / 20.8 x 17.2 x 1.7 | |
| Package Dimension | 827 x 564 x 206 mm / 32.6 x 22.2 x 8.1 inches | |
| Net Weight | 16.5 Kg / 36.4 lbs | |
| Gross Weight | 22.5 Kg / 49.6 lbs | |
| Display Size | 20.1 inches | |
| Panel Type | Active Matrix TFT LCD | |
| Resolution | Maximum Resolution up to 1600 x 1200 | |
| Pixel Pitch | Supports 0.255 mm x 0.255 mm | |
| Viewing Angle (CR>10) | Right-Left view 178˚(Typ) Up-Down | |
| Contrast Ratio | 700 : 1 | |
| Brightness | White 300 cd/m² | |
| Back Light | Six Lamps for Back Light | |
| Supported Colors | 16.7M Colors (8-bit with FRC) | |
| Response Time | Rising Time 7 ms, Decay Time 9 ms | |
| Operating System | Dos, Windows (3.1, 9x, 2000, NT4, ME, XP, 2003 Server) Linux, Novell 3.12-6, HP UX, | |
| Connectors | PC Port | 1 x VGA HDDB 15-pin |
| | | 2 x PS/2 Mini Din 6-pin |
| | | 2 x USB |
| | | 1 x DVI, |
| | | 1 x Audio line in (optional |
| | Power | 1 x DC jack |
| Signal Cable | KC-0303 | |
| Keyboard Mouse | 106 key PS/2 keyboard with touch pad | |
| Sync | 45 ~ 80 KHz | |
| Power Source | 100 ~ 240 VAC input | |
| Power Consumption | 50W, 45W for Panel | |
| Temperature | Operate 0 ~ 50 ˚C / 32 ~ 122 ˚F Storage -20 ~ 60 ˚C / -4 ~ | |
| Humidity | 10% ~ 90% RH | |
| Chassis Construction | Heavy duty steel materials | |
| Keyboard Language | US, UK, German, French, Spanish, Italian, Portuguese, Dutch, Swiss, Belgium, Swedish, Norwegian, Danish, Japanese, Mandarin, Russian, Hebrew, Arabic | |

**Photo**



**Mechanical Drawing**