



Bringing Networks To Life

# Rackmount Console KVM Switch

19" LCD Panel, PS/2 or USB, 8 Computer Ports, 1U

## Enjoy full control of your servers right from the rack in your computer room.

The INTELLINET NETWORK SOLUTIONS™ Rackmount Console KVM Switch allows easy and convenient access to eight servers while allowing full control from a single device.

#### **Easy and Convenient**

With the industry standard 19" 1U height rack drawer, the Rackmount Console KVM Switch can be easily pulled out and accessed in the extended position, and the display can be folded down, locked and secured when stored.

### **Full Functionality**

With superior KVM functionality, you can can manage and control eight PS/2 or USB computers from this single device.

### **Lifetime Warranty**

Strict manufacturing standards ensure the highest quality in all INTELLINET NETWORK SOLUTIONS products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.



**Model** 523578



#### **Features**

- Integrated LCD console, keyboard, mouse and KVM switch
- module for rack-mount installation
   Manage/control 8 PS/2 or USB computers from one keyboard, monitor and mouse

  Standard 19" 1U rack drawer

  Flip-open 19" LCD panel supports 1280 x 1024 resolution

  For rack cabinet depths of 67.5 – 80.5 cm (265/8 – 315/8")

- Drawer locks when pulled out, pushed in or folded down
- Full 105-key, low-profile, sturdy keyboard included • Ergonomic handrest design
- Ultra-sturdy, tilt-free, two-piece rear bracket/extension design
  Universal CEN36 connector between console drawer and KVM switch module
- Modularized KVM switch design
- OSD control and adjustment
   Cascadable to all INTELLINET NETWORK SOLUTIONS Rackmount PS/2 KVM switches for expansion
- Auto-scan automatically selects computers sequentially
  Supports Microsoft IntelliMouse (Pro)
  Supports both PS/2 and serial mice

- Uses 3-in-1 space saving cables
- Assign computers unique and meaningful names
- Identify and select computers by name
  Programmable scan filters unused computers
- Store system settings and name entries to non-volatile memory
- Password security protects computers from unauthorized use
- Gain complete control with easy-to-use OSD interface
- Hotkey functions allow easy computer access
  Keyboard states automatically saved and restored when switching computers
- Operating system independent, transparent to all applications
  Plug and Play system configuration
  Keyboard and mouse can be hot plugged at any time

- DDC2B compatible
- Set of 6 ft. (1.8 m) connection cables for PS/2 computer
- Lifetime Warranty

#### **Specifications**

#### **STANDARDS**

- PS/2USB
- Compatible with Windows, MAC and Unix

#### **GENERAL**

- PC connections: 8
- Cable type: special 3-in-1, HD15 for PS/2 or for USB (sold separately)
- Console connections: 1
- PC port connectors:
- Keyboard + mouse + monitor: HD15 x 8
- Console port connectors:- Keyboard: PS/2
- Mouse: PS/2
- Monitor: HD15 female
- Computer selection:
- Via buttons
- Via hotkeys
- Via Windows switching software client
- Maximum number of cascadable PCs: 64 (when cascaded with models of same type)
- OSD: yes
- Automatic scan interval: 3, 8, 15, 30 seconds
- Programmable scan pattern
- Cable length maximum: 30 m (100 ft.) at console; 15 m (50 ft.) at PC ports for PS/2; 5 m (16 ft.) at PC ports for USB
- VGA bandwidth: 1920 x 1440, DDC2B
- LCD KVM drawer connector: CEN36
- Video resolution: max. 1024 x 768
- FCC Class B, CE, RoHS

- 12 V DC, 3 A (when connected to LCD drawer)
  9 12 V DC, 500 mA (when not connected to an LCD drawer)
- Power consumption: max. 500 mA

#### **LCD PANEL SPECIFICATIONS**

- Active display area: 376.32 x 301.056 (mm)
   Pixel pitch (mm): 0.294 (H) x 0.294 (V)

- Resolution: 1280 x 1024 @ 60/70/75 Hz
- Color pixel arrangement: RGB vertical strip
- Display mode: normally white
- Brightness (cd/m^2): 250 (center)
- Contrast ratio: 500:1
- Display color: 16.7M colors (RGB 8-bits data)
- User control: OSD control (auto saving)
- Input signal: RGB analog, H/V separate
  Plug and Play VESA: VESA DDC 1/2B
- Power consumption (max): 40 W (normal
- operation/typical) Viewing angle (typical): -85 – 85(H) -85 – 85(V)
- Backlight unit: 4 CCFLs edge-light (top/bottom)
- Power supply input voltage: full range, 100 240 V AC

#### **ENVIRONMENTAL**

- KVM module dimensions: 40 (H) x 404 (W) x 114 (D) mm (1.6 x 15.9 x 4.5 in.)
- Weight: 21.0 kg (46.3 lbs.)
- Operating temperature: 0 50°C (32 122°F)
- Operating humidity: 8 95%
- Storage temperature: -20 60°C (-4 140°F)
  Storage humidity: 95% RH
- **PACKAGE CONTENTS**
- Rackmount Console
- Rear Bracket and Extension Kit
- KVM Switch Module
- Power adapter
- One 6 ft. (1.8 m) PS/2 3-in-1 cable
  One 6 ft. (1.8 m) USB 3-in-1 cable
- Console quick start guide
- KVM Switch Module user manual

- Additional cables required (sold separately):
   PS/2 3-in-1 KVM Cable, 6 ft. (1.8 m): 502535
   PS/2 3-in-1 KVM Cable, 10 ft. (3.0 m): 503303
   USB 3-in-1 KVM Cable, 6 ft. (1.8 m): 502242
   USB 3-in-1 KVM Cable, 10 ft. (3.0 m): 503327

For more information on INTELLINET NETWORK SOLUTIONS products, consult your local dealer or visit **www.intellinet-network.com**.



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