

4-Port VGA Switch KVM41UA

Product Specifications

Model Number: KVM41UA
Product Type: 4-Port USB VGA KVM Switch (Keyboard, Video, Mouse)
Number of Ports: 4 computer inputs, 1 console output
Video Interface: VGA (DB15) connectors for all ports
Supported Resolutions: Up to 2048 x 1536 @ 60Hz
Maximum Resolution: 1920 x 1440 for crystal-clear display
Video Bandwidth: 250 MHz for superior image quality
USB Interface: USB 2.0 Type-A ports for keyboard and mouse
Switching Methods: Front panel buttons, keyboard hotkeys, auto-scan mode
Hotkey Switching: Scroll Lock + Scroll Lock + 1/2/3/4 (or customizable)
Auto-Scan Function: Automatic cycling through computers at 5-99 second intervals
LED Indicators: 4 port status LEDs show active computer connection
USB Peripheral Support: Keyboard, mouse, and USB 2.0 compatible devices
USB Data Transfer: Up to 480 Mbps for high-speed USB devices
Power Supply: USB bus-powered from connected computers or external 5V DC adapter
External Power Option: DC 5V/2A power adapter port for additional power if needed
Operating System Support: Windows 10/11, macOS, Linux, Unix, Chrome OS (plug and play)
Cable Length (Included): 4x 1.5m USB/VGA combo cables for computer connections
Console Ports: 1x VGA port, 1x USB port for monitor and peripherals
DDC Emulation: DDC2B support ensures proper display resolution detection
Keyboard/Mouse Emulation: Full emulation prevents boot errors and compatibility issues
Audio Support: Optional 3.5mm audio ports for speaker and microphone switching
Housing Material: Heavy-duty metal casing with ventilation slots
Port Layout: Rear panel for computer connections, front panel for switching controls
Mounting Options: Desktop placement or rack-mountable with optional brackets
Button Design: Tactile push buttons with clear port numbering
Operating Temperature: 0°C to 50°C
Storage Temperature: -20°C to 60°C
Humidity Range: 10% to 90% RH (non-condensing)
Dimensions: 220mm x 85mm x 45mm (L x W x H)
Weight: 580 grams
Certifications: CE, FCC, RoHS compliant
Package Contents: 4-port KVM switch, 4x USB/VGA combo cables (1.5m), power adapter, user manual

About IT&E; Electric

IT&E; Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

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