

UKVM102 SOHO USB KVM Switch Box

UKVM104 Four Port USB KVM Box

Save your Power and Space

2/4 Server with One USB Console

200MHz Video Bandwidth

EGO Design for SOHO User

Suitable for Windows system

Suitable for Linux system



- 2/4 port KVM with compact size design. Easy portable.
- Hot Pluggable. Easy to add/remove Server.
- Support PS/2 and USB keyboard or mouse.
- Server selection via Push Button or Hot Key.
- Auto Scan mode. Easy to monitor Server Operation.
- Superior Video Bandwidth upto 200MHz.
- Support OSD function.
- LED display for status monitor.
- Buzzer sound for Server switched confirmation.



UKVM specifications:

Server Port Connection:

- **UKVM102:** 2 sets USB and VGA.
- **UKVM104:** 4 sets USB and VGA.

Server Port Connector Type:

- **USB:** USB Type B receptacle.
- **Video:** VGA HDB 15 pin female connector.

Console Port Connection:

- **KVM102U & KVM104UO :** VGA, 4 USB and 2 PS/2 ports.
- **KVM102UEC :** VGA, 2 USB and 2 PS/2 ports.

Console Port Connector Type:

- **USB:** USB Type A receptacle.
- **Video:** VGA HDB 15 pin female connector.
- **PS/2:** PS/2 type mini-DIN 6 pin female connector.

Server selection method:

- Push Button in panel.
- Hot Key in keyboard.

NOTE: KVM104UO with OSD function.

NOTE: USB keyboard just support server port switch function.

Auto Scan mode:

- scan interval: slectable.

Keyboard Conversion:

- PS/2 type keyboard to USB type.

Mouse Conversion:

- PS/2 type Mouse to USB type.

Video capability:

- 200MHz bandwidth.

Power Consumption:

- **KVM102UEC :** bus power mode.
- **KVM102U & KVM104UO :** self-power mode.
- External DC 12V @ 1Amp adaptor.

Dimension:

- **KVM102UEC:** 123 x 81 x 28 mm.
- **KVM102U:** 180 x 100 x 32 mm.
- **KVM104UO:** 230 x158 x 45 mm.

Environment:

- **operating temperature:** 0°C to 40°C.
- **operating humidity:** 10% to 95% RH.
- **storage temperature:** 0°C to 65°C.
- **storage humidity:** 5% to 95% RH.

Order Information:

- **KVM102UEC :** economical UKVM102 with bus power mode.
- **KVM102U :** USB HUB expandable UKVM102 with self-power mode.
- **KVM104UO :** USB HUB expandable UKVM104 with self-power mode.

Performance upgrade capability and relative products.

- **KVM1040/1080/1160:** Military Industrial Grade Server Switch Center.
Support 4/8/16 servers in one console.
- **KVM102/104/104E:** SOHO and EGO Server Switch Box.

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