

KVM1040 / KVM1080 / KVM1160

M.I.G. Server Switch Center

Military Industrial Grade Product

4/8/16 Server with One Console

200MHz Video Bandwidth

OSD Function Built-in

Daisy Chain Expansion Function

Suitable for UNIX system

Suitable for Windows system

Suitable for Linux system



- 4/8/16 port KVM with military industrial grade production.
- Support Password protection and Server name.
- Support extra daisy chain port and no waste server port for expansion.
- Hot Pluggable. Easy to add/remove Server.
- No software required. Easy to implement.
- Server selection via Push Button , Hot Key or OSD menu.
- Support PS/2 to PC serial mouse conversion.
- Auto Scan mode. Easy to monitor Server Operation.
- Superior Video Bandwidth upto 200MHz.
- Keyboard status restored upon Server switched.
- LED display for status monitor.
- Buzzer sound for Server switched confirmation.



KVM specifications:

Server Port Connection:

- KVM1040: 4 sets.
- KVM1080: 8 sets.
- KVM1160: 16 sets.

Server Port Connector Type:

- Keyboard: PS/2 type mini-DIN 6 pin female connector.
- Video: VGA HDB 15 pin female connector.
- Mouse: PS/2 type mini-DIN 6 pin female connector.

Main Console Port Connector Type:

- Keyboard: PS/2 type mini-DIN 6 pin female connector.
- Video: VGA HDB 15 pin female connector.
- Mouse: PS/2 type mini-DIN 6 pin female connector.

Daisy Chain Function:

- Daisy Chain upto 8 levels to support 128 Servers.
- Support extra Daisy Chain Port and no waste in Server port.
- Daisy Chain Port connector type is same as Main console port.

Server selection method:

- Push Button in panel.
- On Screen Display Menu.
- Hot Key in keyboard.

Auto Scan mode:

- scan interval: 5--99 sec or disable.

Keyboard Emulation:

- PS/2 type keyboard.

Mouse Emulation:

- PS/2 type Mouse or Serial Mouse.

Video capability:

- 200MHz bandwidth.

Power Consumption:

- External 9V @ 1A adaptor.

Dimension

- KVM1040: 410 x 165 x 47 mm.
- KVM1080: 410 x 165 x 47 mm.
- KVM1160: 410 x 225 x 84 mm.

Environment:

- Operating temperature: 0°C to 55°C.
- Operating humidity: 10% to 95% RH.
- Storage temperature: 0°C to 65°C.
- Storage humidity: 5% to 95% RH.

Performance upgrade capability and relative products.

- KVM102/104/104E: SOHO and EGO Server Switch Box.
Support 2/4 servers in one console.

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