

CKVM108 / CKVM116

Combo KVM

- ◆ 8/16 Server with One Console.
- ◆ 200MHz Video Bandwidth
- ◆ OSD Function Built-in.
- ◆ Daisy Chain Expansion Function.
- ◆ Support PS/2 and USB server.



- ★ 8/16 port Combo 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 or USB cable to PC.
- ★ 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.

CKVM Specification :

Server Port Connection:

- *CKVM108: 8 sets.
- *CKVM116: 16 sets.

Server Port Connector Type:

- *VGA HDB 15 pin female connector.
- *Use K103 cable for PS/2 type PC connection.
- *Use K102 cable for USB type PC connection.

Local Console Port Connector Type:

- *Keyboard: USB type A connector.
- *Video: VGA HDB 15 pin female connector.
- *Mouse: USB type A connector.

Daisy Chain Function :

- *Daisy Chain upto 8 levels to support 128 Servers.
- *Support extra Daisy Chain Port and no waste in Server port.
- *connector type : VGA HDB 15 pin female connector.
- *Use K101 cable from daisy chain port to next stage main console VGA 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.

Video capability :

- *200MHz bandwidth.

Power Consumption :

- *External 12V @ 1A adaptor.

Dimension :

- *CKVM108: 445 * 160 * 45 mm.
- *CKVM116: 445 * 160 * 45 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.

Remote console module option :

- *CA101-C01: CAT5 transmitter module.
- *CA101-I01: KVM over IP module.

Accessories:

- *K103 cable: VGA connector to VGA and 2 PS/2 connector.
- *K102 cable: VGA connector to VGA and 1 USB connector.
- *K101 cable: VGA connector to VGA connector with full 15 wires.

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