

## 16Port HDMI KVM Switch MR816



## Feature:

- Single USB console control 16 HDMI interface computer and two additional USB device
- Supports USB TYPE A interface type keyboard and mouse device
- ◆ HDMI standard alone KVM resolution in Max: 4K x 2K/60Hz;
- Switch the computer through the front panel buttons, keyboard hotkeys and screen menu (OSD)
- Connect to the controlled device for BIOS-level access without worrying about the risk of viruses and Trojans
- The controlled computer does not need to install any software and drivers, and the controlled computer directly recognizes KVM.
- Upgrade remote network control mode by extending IP board
- Support OSD to set user login mode and increase KVM login security requirements
- Both local and remote IP modes support high video resolution support for 480i,

480p, 720p, 1080i and 1080p (1920 × 1200), 4K X 2K Ultra HD resolution

- Support widescreen resolution
- Support DDC communication to adapt to different graphics devices
- Auto scan function monitors all computer operations
- Support for cross-platform operations Windows, Linux, Mac\*, and Sun\* The computer mouse and mouse connection port is controlled by Keep Online technology to simulate the mouse and keyboard. The device is safe and stable, and the switching is fast without delay.

## **Specification:**

| Function             |                     |             | 16Ports   |
|----------------------|---------------------|-------------|---|
| Computer Connection  |                     |             | 16  |
| Port Selection       |                     |             | OSD Menu, Front panel switches, Hot Key           |
|                      | Console             | Monitor     | 1 x HDMI Female                                   |
|                      | Connector           | Keyboard    | 1 x USB Type A Female                             |
|                      |                     | Mouse       | 1 x USB Type A Female                             |
| Connector            | PC                  | Monitor     | 16 x HDMI Female                                  |
|                      | Connector           | Mouse/Key   | 16 x USB TYPE B Female                            |
|                      |                     | board       |   |
|                      | Power Supply        |             | 1 x DC Jack                                       |
| Toggle               | Connection Port     |             | 16 x keys   |
| switch               | Selection           |             |   |
|                      | KVM Switch          | Reset       | 1 x Semi-embedded keys                            |
| . = 5                |                     |             |   |
| LED                  | Selected            |             | 16 x Green  |
| Instruction          | Online              |             | 16 x Red  |
| Simulation           | Keyboard & Mouse    |             | USB   |
|                      | Method              |             |   |
| Max Resolution Video |                     |             | 4K@30HZ local                                     |
| Scan interval        |                     |             | 3、5、10、15、20、30、40、60 seconds (Default 3 Seconds) |
| Operating            | •                   | erating     | <b>0-50</b> ℃                                     |
| Environmer           | -                   | perature    | 00.00%  |
|                      | Storage temperature |             | -20-60°C  |
|                      | Humidity            |             | 0-80%RH, No Condensation                          |
| Physical             |                     | using       | metal   |
| Properties           |                     | ons(L x W x | 432 x 155 x 44 mm                                 |
|                      | -                   | H)          | 1.920   |
|                      | vveigr              | it (kgs)    | 1.8KG   |