

## VS881

8-Port VGA Switch with Auto Switching



The VS881 is a video switch with 8 ports. It allows 8 independent computers or notebook computers to display their video outputs on a single monitor or on the screen via a multimedia projector. It provides a best solution of presentations and speeches to enterprises and education centers.

### Features

- Displays the video output of eight separate computers on a single monitor or projector
- Modern concentric design with intuitive connector layout for quick and easy access
- Fast and convenient computer selection via pushbuttons or infrared (IR) remote control
- Extra-thin infrared handset allows easy storage in the mother unit
- Electronic switching for greater reliability and durability
- Easy installation - no software required - no configuration
- Superior video quality - up to 2048x1536; DDC; DDC2; DDC2B
- Supports VGA, SVGA, XGA, UXGA, QXGA and multisync monitors
- Automatic incoming signal selection (Auto)

## Specifications

|                        |                                                                                                                                                                                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video Input            |                                                                                                                                                                                                                                                   |
| Interfaces             | 8 x HDB-15 Male (Blue)                                                                                                                                                                                                                            |
| Impedance              | 75 $\Omega$                                                                                                                                                                                                                                       |
| Max. Distance          | 1.8 m                                                                                                                                                                                                                                             |
| Video Output           |                                                                                                                                                                                                                                                   |
| Interfaces             | 1 x HDB-15 Female (Blue)                                                                                                                                                                                                                          |
| Impedance              | 75 $\Omega$                                                                                                                                                                                                                                       |
| Max. Distance          | 10 m                                                                                                                                                                                                                                              |
| Video                  |                                                                                                                                                                                                                                                   |
| Max. Bandwidth         | 300 MHz                                                                                                                                                                                                                                           |
| Max. Resolution        | Up to 1920 x 1440                                                                                                                                                                                                                                 |
| Max. Distance          | Up to 10 m                                                                                                                                                                                                                                        |
| Control                |                                                                                                                                                                                                                                                   |
| IR                     | 1 x Mini Stereo Jack Female (Black)                                                                                                                                                                                                               |
| Connectors             |                                                                                                                                                                                                                                                   |
| Power                  | 1 x DC Jack                                                                                                                                                                                                                                       |
| Power Consumption      | DC5V:1.22W:6BTU/h<br><br>Note:<br>● The measurement in Watts indicates the typical power consumption of the device with no external loading.<br>● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded. |
| Environmental          |                                                                                                                                                                                                                                                   |
| Operating Temperature  | 0 - 50°C                                                                                                                                                                                                                                          |
| Storage Temperature    | -20 - 60°C                                                                                                                                                                                                                                        |
| Humidity               | 0 - 80% RH, Non-Condensing                                                                                                                                                                                                                        |
| Physical Properties    |                                                                                                                                                                                                                                                   |
| Housing                | Plastic                                                                                                                                                                                                                                           |
| Weight                 | 0.45 kg ( 0.99 lb )                                                                                                                                                                                                                               |
| Dimensions (L x W x H) | 17.35 x 19.13 x 4.50 cm<br>(6.83 x 7.53 x 1.77 in.)                                                                                                                                                                                               |
| Carton Lot             | 5 pcs                                                                                                                                                                                                                                             |
| Note                   | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.                                                                                                                   |

# Diagram



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