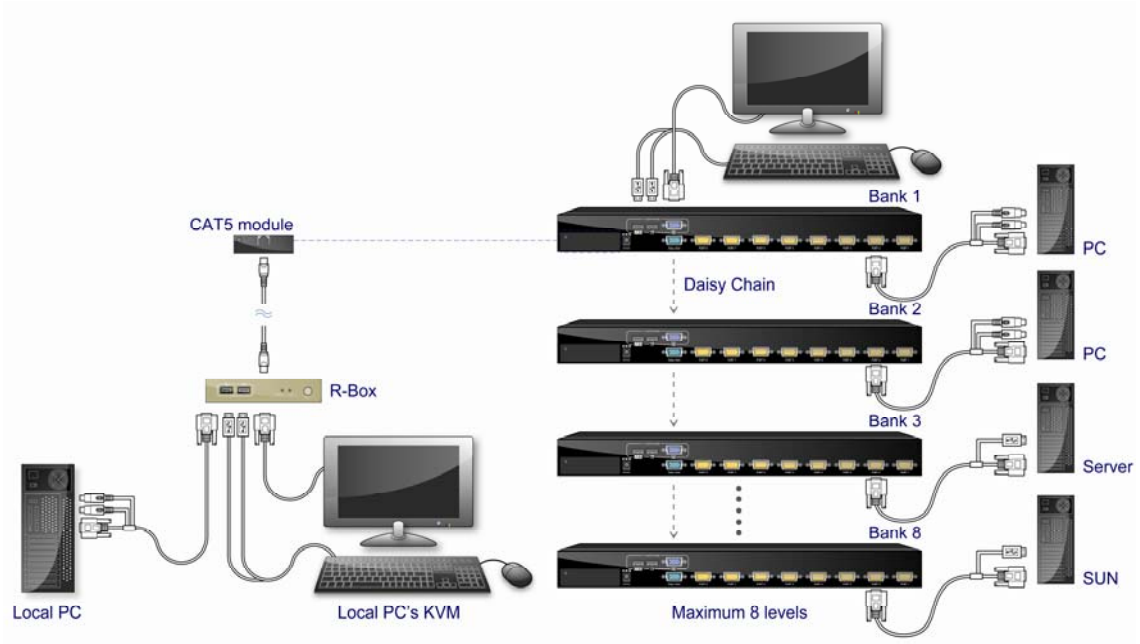


# **CAT5 Module**

## **Quick Setting Guide**

**Rev 1.0**

1. Application Diagram



## **2. CAT 5 module installation**

1. Make sure the CAT5 cable is straight through type.
2. Plug CAT5 cable one end into RJ-45 connector of KVM switch's CAT5 console and the other end of CAT5 cable into KVM CAT5 receiver RJ-45 port.
3. Connect remote keyboard, mouse and monitor to R-Box (CAT5 receiver) USB Keyboard/Mouse port and Monitor port.
4. Connect Local PC to R-box (CAT5 Receiver) by using accompanied HDDB-15 to PS2/USB/VGA
5. Power on the CAT5 Receiver by plug in the power adaptor
6. Select remote console by push button

## **3. Single control double view design**

Local console and remote console can view the PC, but control only one at a time, Local console and Remote console of KVM Switch will have the same priority to control computer. The change of the control can take place after two seconds no keyboard and mouse input any console can take over the control.

## **4. Optimal Cable Length**

R-Box (CAT5 Receiver) has auto adjustable video equalization and video signal boost features for the best possible video quality. The R-Box professional version can extend your PC console up to 1000 feet away at VGA resolution 1024x768.

CAT5 cables has CAT5/CAT5e/CAT6 and STP/UTP different type, If your application need high VGA resolution and long distance please select high end cables. It is highly recommended to use optimal cable length to get the best video quality and don't waste unnecessary CAT5 cable.

# CAT5 Module

