

CAT5 Extender Receiver
Product Model: KDDC-300R



Quick Start Guide

Package Contents

- ◆ 1 x KVM Extender-Receiver
- ◆ 1 x CD
- ◆ 1 x DC12V/1A AC to DC Power Adapter
- ◆ 1 x Quick StartGuide

LEDs / Button / Ports



LED	Color	Status	Description
REMOTE	Yellow	On	Indicating the Transmitter is connected to the Receiver.
	Red	On	Indicating the Transmitter is selected.
		Flash	Indicating the Transmitter is selected, but the Transmitter is not connected to the Receiver.
LOCAL	Yellow	On	Indicating the local computer is connected to the Receiver (PC/KVM port).
	Red	On	Indicating the local computer (PC/KVM port) is selected.
Button	Description		
SELECT	Press this button to switch between REMOTE (Transmitter) and LOCAL (Receiver) site.		

Port	Description
DC/12V	for connecting to the power adapter
CONSOLE	for connecting to monitor, USB type keyboard and mouse
PC/KVM	for connecting to the local host PC or KVM switch via the 2-in-1 VGA cable
LAN	for connecting to a CAT5 cable

Hardware Connections

Refer to the diagram below to connect the Receiver to the Transmitter Module. It is recommended to power off all the computers and server before the installation.

1. Connect the Transmitter Module and Receiver with a Cat 5 cable (not included in the package). The cable can be up to 300 meters.
2. Connect the local console device (keyboard, monitor and mouse) to the Console ports on the rear panel of the Receiver.
3. Plug the power adapter into an AC outlet and plug the adapter's power cable into the Receiver's Power jack.



Keyboard Hotkey Commands

You can switch the Receiver between "PC/KVM" port and "LAN" port through simple key sequences. To send commands to the Receiver, you must press the hotkey (default is **Caps Lock**) twice within 2 seconds.

Example:



Command	Function
F1	To show Help OSD window
F2	To select hotkey type
C	To switch between REMOTE (Transmitter) and LOCAL (Receiver) site
Q	To turn the beep sound on or off
S	To activate the Auto-Scan function. Auto-scan Remote and Local port every 8 seconds.
A	For auto-adjust video signal of remote port to optimum
U	To turn the password function on or off (default is on)

OSD Operations

To login to the OSD, please enter the user name and password.

Login User Name: 00000000

Login Password: 00000000



Troubleshooting

- Receiver Box's LED is not ON.
 - ◆ Make sure the computer connected to Receiver Box is power on.
 - ◆ Make sure the cable connected to Receiver Box is well seated.
- No video signal is displayed on the monitor.
 - ◆ Make sure the power adapter is connected to the Receiver Box.
 - ◆ Make sure the VGA cable and CAT5 cable are properly connected to the connectors.
 - ◆ Make sure the VGA cable is attached to computer before the boot-up process.
- The computer has started up, but keyboard or mouse doesn't work.
 - ◆ Make sure your keyboard and mouse work fine if directly plugged into the computer.
 - ◆ Unplug and plug in the USB connector, wait few seconds for USB bus emulations and start-up process to complete.
 - ◆ Do not press any keys on keyboard while the selected computer is booting up. Otherwise it might cause keyboard error or keyboard is not detected by the Host side.
 - ◆ Try a different keyboard, but use only 101/102/104-key keyboard.
- The hotkey I changed is not on the keyboard. How can I modify the hotkey?
 - ◆ Login to the OSD, press and hold mouse's right button and press **Esc** key on the keyboard to bring out the Hotkey List window. You can then re-configure the hotkey.