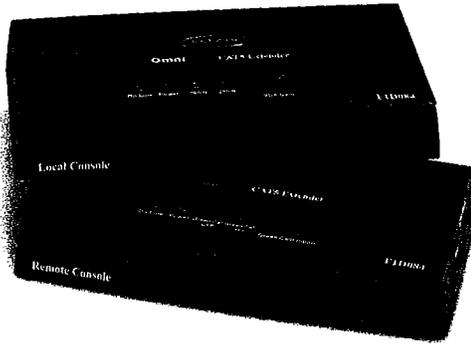


[REDACTED]

# CAT5 Extender User Manual



P73228-B

F1D084

Belkin Components  
Omni View CAT5 extender  
for Keyboard / Mouse / Monitor

## Information

### FCC Statement

#### DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

We, Belkin Components, of 501 West Walnut Street, Compton CA 90220,  
declare under our sole responsibility that the product:  
F1D084

to which this declaration relates:

Complies with Part 15 of the FCC Rules. Operation is subject to the following  
two conditions: (1) this device may not cause harmful interference, and (2) this  
device must accept any interference received, including interference that may  
cause undesired operation.

### CE Declaration of Conformity

We, Belkin Components, declare under our sole responsibility that the F1D084, to which this  
declaration relates, is in conformity with Generic Emissions Standard EN50081-1 and with  
Generic Immunity Standard EN50082-1 1992.

### Belkin Components Limited Lifetime Product Warranty

Belkin Components warrants this product against defects in materials and workmanship for  
its lifetime. If a defect is discovered, Belkin will, at its option, repair or replace the product at  
no charge provided it is returned during the warranty period, with transportation charges  
prepaid, to the authorized Belkin dealer from whom you purchased the product. Proof of  
purchase may be required.

This warranty does not apply if the product has been damaged by accident, abuse, misuse,  
or misapplication; if the product has been modified without the written permission of Belkin;  
or if any Belkin serial number has been removed or defaced.

THE WARRANTY AND REMEDIES SET FORTH ABOVE ARE EXCLUSIVE IN LIEU OF ALL OTHERS,  
WHETHER ORAL OR WRITTEN, EXPRESSED OR IMPLIED. BELKIN SPECIFICALLY DISCLAIMS  
ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF  
MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

No Belkin dealer, agent, or employee is authorized to make any modification, extension, or  
addition to this warranty.

BELKIN IS NOT RESPONSIBLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL  
DAMAGES RESULTING FROM ANY BREACH OF WARRANTY, OR UNDER ANY OTHER  
LEGAL THEORY, INCLUDING BUT NOT LIMITED TO LOST PROFITS, DOWNTIME,  
GOODWILL, DAMAGE TO OR REPROGRAMMING, OR REPRODUCING ANY PROGRAM  
OR DATA STORED IN OR USED WITH BELKIN PRODUCTS.

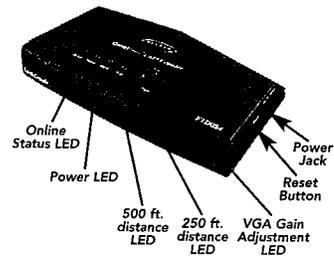
Some states do not allow the exclusion or limitation of incidental or consequential damages  
or exclusions of implied warranties, so the above limitations of exclusions may not apply to  
you. This warranty gives you specific legal rights, and you may also have other rights that  
vary from state to state.

## Package Contents

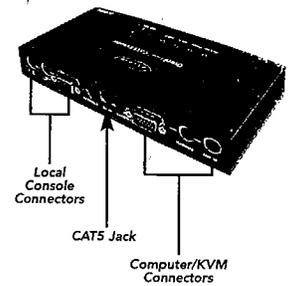
- CAT5 KVM Extender
- 9VAC, 500mA Power Supply, 2 pcs
- PS/2 KVM cable, 3-foot
- User Manual
- Registration card

## Product detail

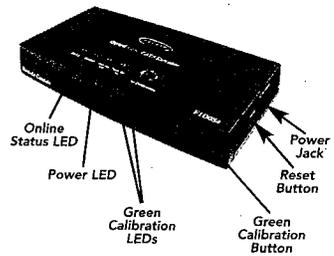
**Local Module Front View**



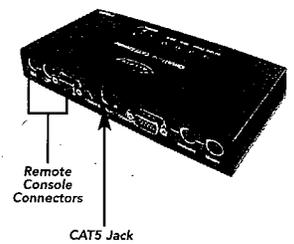
**Local Module Rear View**



**Remote Module Front View**

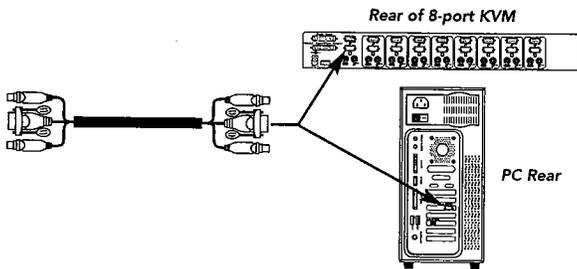


**Remote Module Rear View**

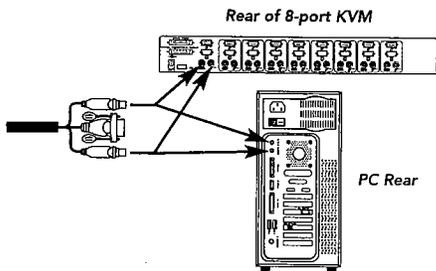


## Installation

1. Power off your computers and/or KVM switch.
2. Using the included KVM cable, connect the male VGA end to the VGA port on your computer or KVM switch.



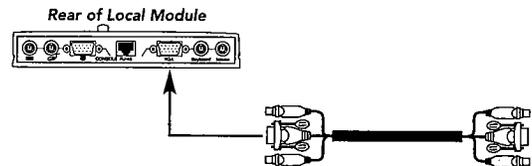
3. Connect the PS/2 ends to the keyboard and mouse port, paying particular attention to which cable connects to which port. They are not interchangeable.



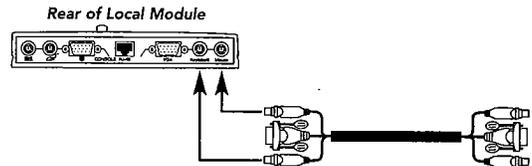
4

## Installation (continued)

4. Connect the female end of the VGA cable to the male VGA input port on the back of the Local CAT5 Extender module.



5. Connect the PS/2 cables to their appropriate input ports at the back of the Local CAT5 Extender module.



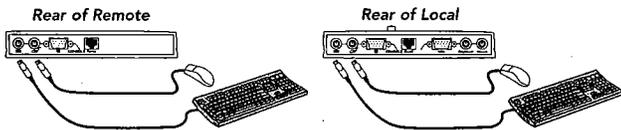
6. Connect your monitor to the back of the Remote CAT5 Extender module. If you want to have a local console, connect the monitor to the local VGA port at the back of the Local CAT5 Extender module.



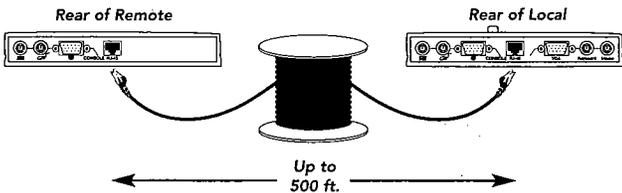
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## Installation (continued)

7. Connect your keyboards and mice to the console ports at the back of the Remote CAT5 Extender Module. If you have a Local console, do the same with the Local CAT5 Extender Module.

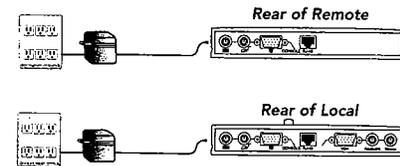


8. Connect the Local and remote CAT5 Extender modules with up to 500 feet of CAT5 cable. **Note:** Solid cable yields better results.



## Installation (continued)

9. Plug in the power adapters into the power jack of the Local and Remote CAT5 Extender modules and plug the adapters into AC receptacles.



10. That's it! You're done! You may power up your PCs and KVM switch now.

## Notes:

- Avoid using a specialized mouse (a mouse with scrolling wheels or with more than 2 buttons) at the Remote module console
- Avoid using a specialized keyboard (a keyboard with special shortcut keys) at the Remote module console
- Not compatible with serial mouse ports or KVM switches using serial mice at the console
- You can adjust the GAIN knob to improve VGA quality at longer distances
- You can also press the hidden RESET button to resynchronize an unresponsive keyboard or mouse at either module
- The Green Calibration button can be used to reduce any green coloration on your remote monitor
- The online LED's indicate which console is currently active

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