

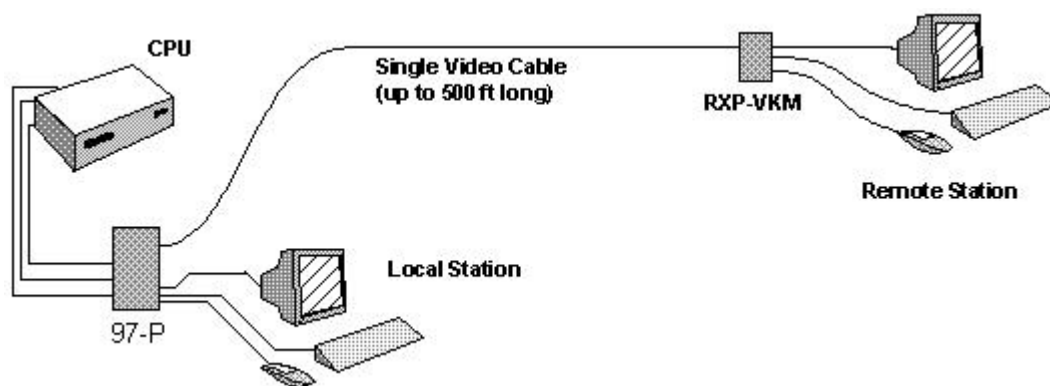


## Video, Keyboard and Mouse Remote Receiver Box



The Model RXP-VKM is a small receiver box which is used to connect a remote monitor, keyboard and PS/2 mouse to a computer. The device requires a Model 97-P or a Model TXP-VKM as a sending counterpart to be located by the computer (see connection diagram below).

The Model RXP-VKM receives all signals via only one connector, allowing only one convenient cable for connection to the base unit.



Proprietary power sensing circuit provides locally regulated power to the keyboard and mouse, and shuts them off when the PC is turned off. All keyboard and mouse data are double-buffered in order to allow extended cable lengths to 500 feet.

### Setting up the RXP-VKM

- Make sure the computer is powered off prior to making any connections
- Connect the long cable coming from the base unit (typically Model 97-P Video "B") to the "REMOTE IN" connector on the RXP
- Plug the power adapter (6 vDC @ 300ma) to the power jack on the RXP
- Plug the Monitor, PS/2 keyboard, and PS/2 mouse to the RXP. **Note:** if your keyboard has a larger 5 pin connector, you need to obtain a short adapter connector in order to plug it in the RXP; also please use only mice that already have a ps/2 connector, as some DB9 to MD6 adapters may not be compatible with the RXP. The AUX connector on the unit is reserved for special applications and normally serves no function.

## ***Specifications for the Model RXP-VKM***

### ***Equipment included:***

- UL-CSA-CE approved 110 Vac power supply adapter (230 Vac/50Hz also available). 6.0 v DC output, center positive 3.5 mm (or 1/8") coaxial power supply jack
- RXP-VKM receiver box
- User's Manual

### ***Dimensions:***

L x W x H: 4.8 x 2.7 x 1.3 inch

### ***Video Specs:***

Connector HDD15 female  
Coupling DC  
Video Level 0.7 v p-p  
Video Gain 1

### ***Keyboard Specs:***

Connector: MiniDin 6-pin Female  
Type All AT and Windows95, 98 compatible keyboards.  
Mode All modes supported by the operating system

### ***Mouse Specs:***

Connector MiniDin 6-pin Female  
Type Any PS/2 mouse or pointing device, including Microsoft IntelliMouse®



Products Designed and Made in the USA

© Copyright 2008. Hall Research Technologies, Inc.  
All rights reserved.

1163 Warner Ave., Tustin, CA 92780  
Ph: (714) 641-6607, Fax: (714) 641-6698