

# INSTALLATION GUIDE FOR THE 2-PORT TTL VIDEO ONLY SWITCH SE-15V-2-2U1C-TTL / SE-15V-2-2C1U-TTL

## INTRODUCTION

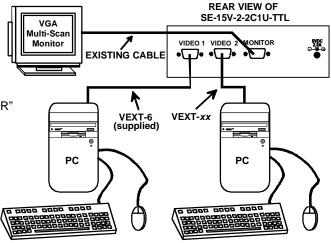
The NTI 2-port "TTL" controlled video only switch allows one (1) CPU to switch two (2) monitors (model SE-15V-2-2U1C-TTL) or one (1) monitor to be switched to two (2) computers (model SE-15V-2-2C1U-TTL). All NTI 2-port "TTL" controlled video only switches are available for VGA video with 150MHz bandwidth and 1600X1200 resolution.

## INSTALLATION

1. Turn OFF power to CPU(s) and monitor(s).

#### FOR MODEL SE-15V-2-2C1U-TTL

- 2a. Using the supplied video cable, connect the video port of one CPU to the "VIDEO 1" port on the unit.
- **NOTE:** It will be necessary to repeat this step on the "VIDEO 2" port with another VEXT-xx video cable that must be purchased separately.
- 3a. Connect the monitor using its existing video cable to the "MONITOR" port on the unit.

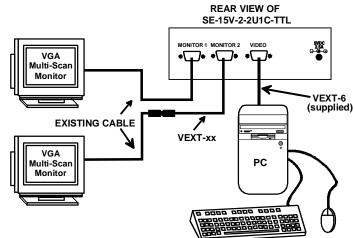


Windows Keyboard & Mouse

Windows Keyboard & Mouse

#### FOR MODEL SE-15V-2-2U1C-TTL

- 2b. Using the supplied video cable, connect the video port of the CPU to the "VIDEO" port on the switch.
- 3b. Connect the monitors using their existing video cables to ports "MONITOR 1" and "MONITOR 2" on the switch.
  - **NOTE**: Using a VEXT-xx video cable the monitor cable(s) can be extended up to 250 feet (sold separately).



Windows Keyboard & Mouse

- 4. Plug in the SE-15V-2-2x1y-TTL switch and power it up.
- 5. Apply power to the CPU(s) and monitor(s).

<ul> <li>MONITOR</li> <li>Crisp and clear 1600x1200 resolution</li> <li>Bandwidth is 150 MHz</li> </ul>	<ul> <li>VIDEO CONNECTORS</li> <li>Two (2) 15HD (VGA) male connectors and one (1) 15HD (VGA) female connector for 2C1U model</li> <li>Two (2) 15HD (VGA) female connectors and one (1) 15HD (VGA) male connector for 2U1C model</li> </ul>
CONTROL         • 9 pin D female connector for remote control         ◊ Pin 1 = Ground         ◊ Pin 2 = TTL or contact closure signal         ◊ LED indication of port selection	POWER     120VAC or 240VAC-5VDC/2.0A AC Adapter

## TROUBLESHOOTING

PROBLEM Keyboard Error

## SOLUTION

- Check cable connections on computer and switch.Make sure that AC adapter is plugged in.
- No Video
- Check cable connections on CPU and switch.

## WARRANTY INFORMATION

The warranty period on this product (parts and labor) is two (2) years from date of purchase. Please contact Network Technologies Inc at (800) 742-8324 (800-RGB-TECH) in the U.S. and Canada or 330-562-7070 (worldwide) for information regarding repairs and/or returns. A return authorization number is required for all repairs/returns.

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#### CHANGES

The material in this guide is for information only and is subject to change without notice. Network Technologies Inc reserves the right to make changes in the product design without reservation and without notification to its users.

SERIAL NO: \_\_\_\_\_

DATE: \_\_\_\_\_

SE-15V-2-2U1C-TTL

INSPECTED BY: \_\_\_\_\_