



**Subject:** Enabling Video-Out  
(Secondary Monitor)  
**Product:** Elite & KPro series  
**Number:** 1400-0001-53-00  
**Date:** 10/13/03

## **TN 001a**

### **Enabling Video-Out (Secondary Monitor)**

#### **On**

#### **KE and KP Systems**

## **General**

*This note describes the necessary steps and terms in order to enable video-out via a secondary analog device, to the **Kollector Elite 120/240** and the **Kollector Pro 30/60/120** Vicon systems. Video-out means that the display being shown on the Recorder's monitor can be sent to any analog device. This includes monitors, VCRs, etc.*

## **KE System – Check Support for Video out**

For checking the type of video adaptor, on KE system, do as follow

- ⊙ Close the **ViconNet** application (Exit while using version 1.10 or Exit to O.S. while using version 2.5 or higher), this will lead to the desktop (ViconNet's logo background).
- ⊙ Right click on the desktop and select **Properties** from the menu.
- ⊙ Select the **Settings** category.
- ⊙ Press the **Advanced** button.
- ⊙ Select the **Adaptor** category
- ⊙ The **Chip Type** on the **Adaptor Information** section should be **GeForce4 Ti 4200** (or higher).

If the check support for video out went through well you can proceed, otherwise, your system doesn't support video-out.

## **KP System – Check Support for Video out**

All KP systems support video-out.

## **Enabling Video-Out**

### KE system

- ⊙ Connect S-Video cable to S-video out on the rear panel (while using Asus v9280) or use the special connector provided (while using Msi).
- ⊙ Restart the computer.
- ⊙ Right click on desktop and select **Properties** from the menu.
- ⊙ Select the **Settings** category.
- ⊙ Click the **Advanced** button.
- ⊙ Select the Geforce 4 Ti-4200 Tab
- ⊙ On the left pop-up screen Select the nView category.
- ⊙ Select the **nView** category.
- ⊙ Select the **Clone** display mode option and press Apply, two numbered screen images, will be created and the secondary monitor will start to display.
- ⊙ On the dialog box, asking if you want to keep the new settings, click **Yes**.

Note: If the system will be restarted, while S-Video is disconnected, resetting of the secondary monitor will be required.

KP system

- ⦿ Connect S-Video cable to S-video out on the rear panel using the special connector provided with the system.
- ⦿ Restart the computer.
- ⦿ Secondary monitor display will start.

**Trouble Shooting****KE system:**

Video-out is not shown on the secondary analog device.

1. Make sure that the S-video cable is connected to both the recorder's rear panel and the analog device.
2. Check the recorder configuration by repeating the **Enable Video Out** section on this document.
3. In case of multiple channel monitor, check that the correct channel was selected.

**KP system:**

Video-out is not shown on the secondary analog device.

1. Make sure that the S-video cable is connected to both the recorder's rear panel and the analog device.
2. In case of multiple channel device, check that the correct channel was selected.