

## Application

### Title: Remotely managing the DS Vision 3000 system over TCP/IP

**No: 200801-01**

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**Summary: How to use the IP Control system to remotely control a Player PC that has DS Vision 3000 management software installed on it**

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### General:

It is possible to manage a Player PC over TCP/IP that is connected to the DS Vision 3000 System by simply adding an IP Control unit.

### More Information:

With a DS Vision 3000 System it is possible to broadcast VGA/Audio/RS232 signals to hundreds of remote LCD/Plasma screens. To do this you need a DS Vision 3000 Transmitter or Broadcaster Unit connected to your Player and a DS Vision 3000 Remote Unit for each LCD/Plasma remote screen you have.

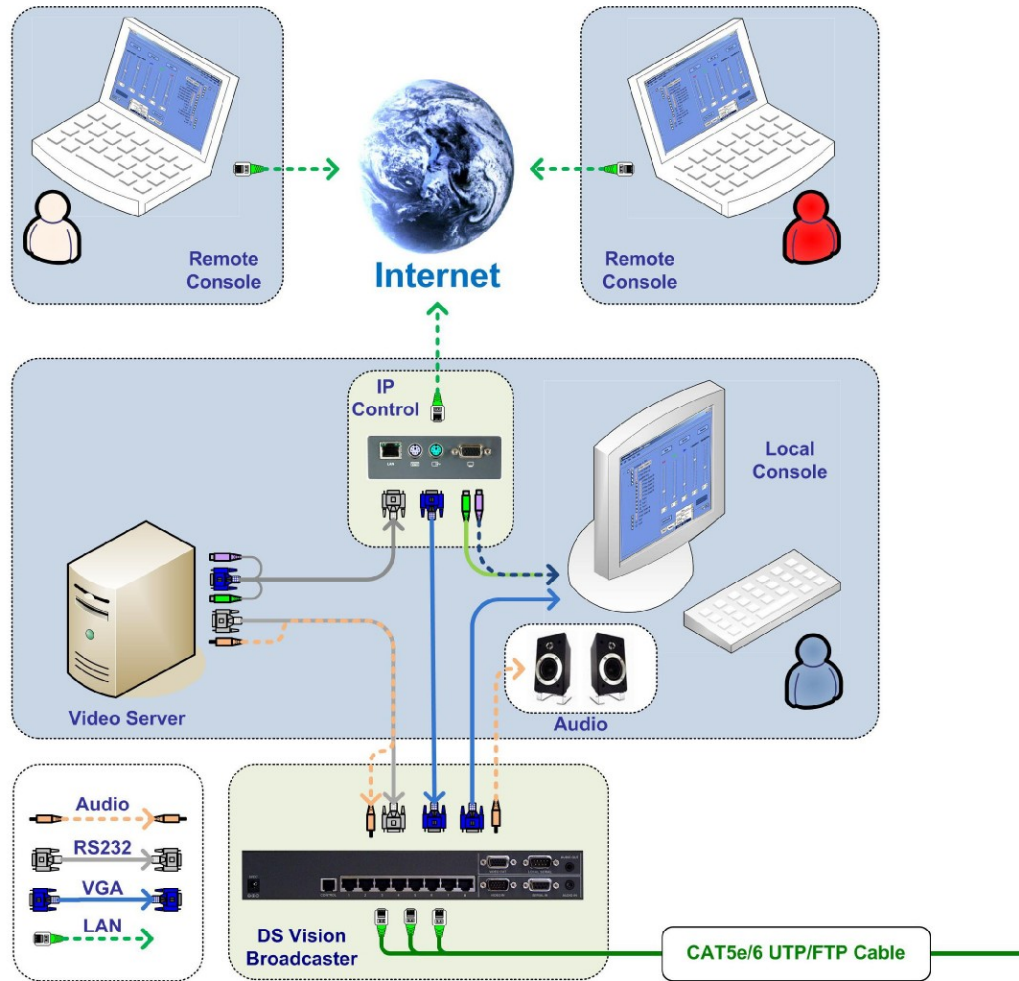
Using the DS Vision 3000 software it is also possible to adjust the VGA quality on Remote Devices (skew delay, equalization...) and manage the DS Vision 3000 system (units upgrade, control the remote devices etc...). Typically the DS Vision 3000 software is installed on the Player computer and to manage the system you use the Local KVM Console connected to the Player computer.

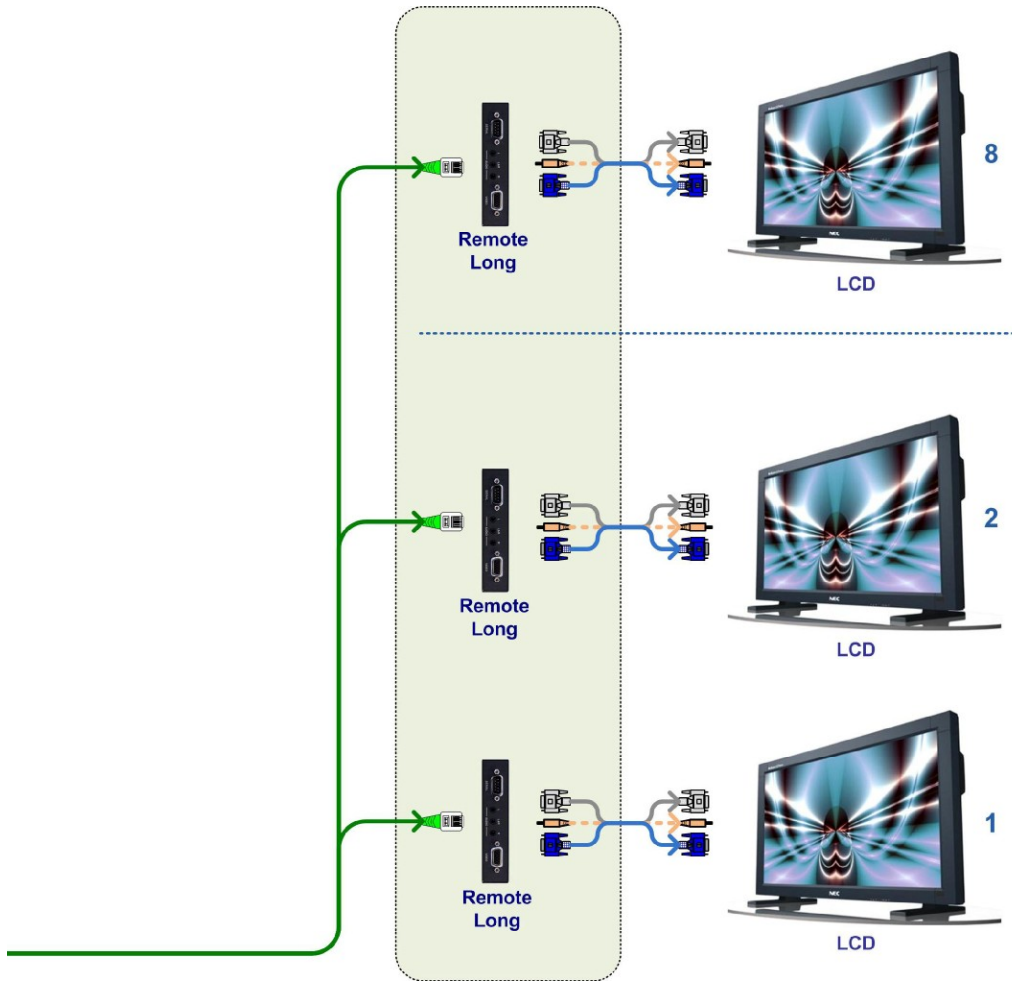
With an IP Control unit an authorised user can manage the Player computer over TCP/IP up to BIOS level, he can control the Player operating system and application remotely, manage the DS Vision 3000 system and more... all this by simply opening Internet Explorer 6.0 (or higher) from a remote client computer, entering the IP Control device IP address and then, after logging in, taking control of the Player keyboard, video and mouse (KVM).

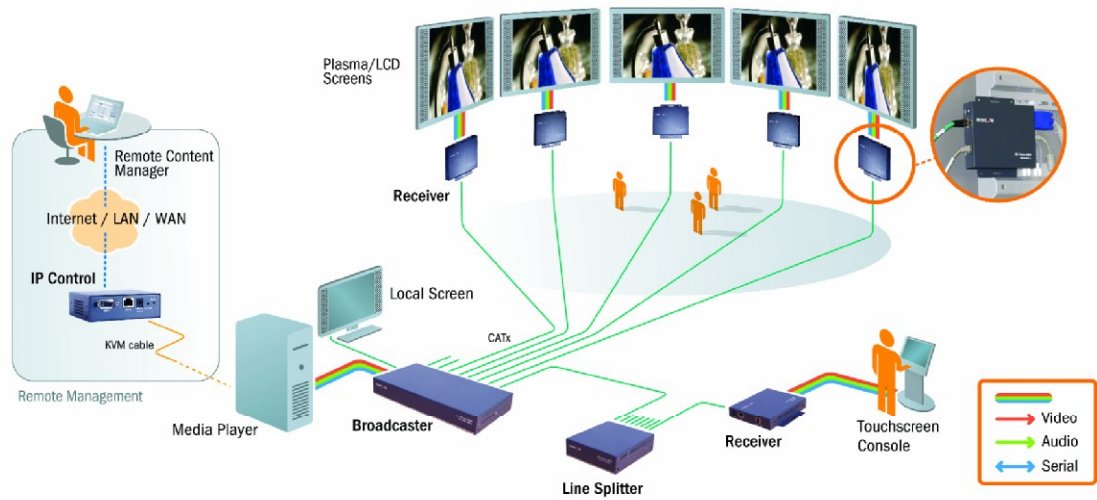
The diagram below shows the system and can help you to understand the connections between the units.

The units shown in the drawing are:

Part N°	Product Name	Description
0SU70017/R	IP Control	Video Server Over IP Extender
0VS50003/R	DS Vision Broadcaster 8 ports	Broadcast Video/Audio/RS232
0VS50001/R	DS Vision Remote Unit Long	Remote Video/Audio/RS232







## Useful Links:

### DS Vision 3000

Home Page	<a href="http://www.minicom.com/av_ds3000.htm">http://www.minicom.com/av_ds3000.htm</a>
Brochure	<a href="http://www.minicom.com/pdf/ds3000.pdf">http://www.minicom.com/pdf/ds3000.pdf</a>
Inst. Guide	<a href="http://www.minicom.com/support/ds3000userguidea.pdf">http://www.minicom.com/support/ds3000userguidea.pdf</a>
User Guide	<a href="http://www.minicom.com/support/ds3000userguide.pdf">http://www.minicom.com/support/ds3000userguide.pdf</a>
Tuning User Guide	<a href="http://www.minicom.com/support/ds3000userguideaa.pdf">http://www.minicom.com/support/ds3000userguideaa.pdf</a>
Update Page	<a href="http://www.minicom.com/phandlk.htm">http://www.minicom.com/phandlk.htm</a>
Software	<a href="http://www.minicom.com/support/dsvision/DSVision_Service_UTILITY.exe">http://www.minicom.com/support/dsvision/DSVision_Service_UTILITY.exe</a>
Skew Card	<a href="http://www.minicom.com/support/skew.zip">http://www.minicom.com/support/skew.zip</a>

### IP Control

Home Page	<a href="http://www.minicom.com/kvm_ipcontrol.htm">http://www.minicom.com/kvm_ipcontrol.htm</a>
Brochure	<a href="http://www.minicom.com/pdf/ipcontrol.pdf">http://www.minicom.com/pdf/ipcontrol.pdf</a>
User Guide	<a href="http://www.minicom.com/support/ipcontroluserguidea.pdf">http://www.minicom.com/support/ipcontroluserguidea.pdf</a>
Update Page	<a href="http://www.minicom.com/phandlh.htm">http://www.minicom.com/phandlh.htm</a>