

ControlPoint Release Notes

Version 2.1

3 November 2010

Fusion Catalyst 4000

A-FC4-000-02, Rev. E

- **ControlPoint 2.1 For Windows Vista**
 - ControlPoint Server runs only on Windows Vista 64-bit.
 - ControlPoint Client is supported on Windows XP 32-bit; Vista 32-bit and 64-bit; and Windows 7 32-bit and 64-bit.
 - PCI Express Gen 2 Architecture
 - Dual and single link DVI input capability. Also, analog component (480p, 576p, 720p, and 1080p) input is supported.
 - Dual link DVI output capability.
 - The maximum number of capture windows per display is nine.
 - Graphics output boards do not reduce available system memory (up to 64 GB is supported).
 - Graphics drivers are Microsoft Windows Display Driver Model (WDDM) compliant, including certificate.
- **Notes**
 - Increased the number of analog timings auto-detected and improved auto-detect feature
 - VSYNC output adjustment is on by default.
 - In Advanced Settings, digital or analog output can be forced (regardless of EDID).
 - Optimized Vista Visual Effects for improved performance.
 - ControlPoint Web Windows uses the Gecko web engine.
 - Only 32-bit display modes are supported.
 - Virtual Screen does not support DirectX3D, DirectX, nor DirectShow applications.
 - Custom Timing Modes, Auto Adjust, and ControlPoint Client preview are not included with this release.
 - When using Remote Cursor and emulating Cntr-Alt-Del, ControlPoint Server needs to run with User Access Control (UAC) on.
 - Running VSConfig or re-installation of ControlPoint requires UAC off.
- **Known Issues**
 - Virtual Screen is limited to 14,000 pixels vertical and 110,100,480 pixels in total size.
 - In analog output mode only, when switching users, Vista forces a change in display resolutions that may be incompatible with Virtual Screen. A workaround is to reboot first and then login.
 - Some Internet Explorer rendering may show artifacts; a workaround is to use other browsers (e.g., Firefox).
- **Installation**
 - The Fusion Catalyst has Windows and ControlPoint installed. This means that you only need to enter a few parameters to bring up your system. Attached to the chassis is the Windows Product ID number.
 - The factory default VSconfig setting is a 1x1 wall with 1024 x 768 x 60 resolution.