

## 特点

### Characteristic

#### 强大的控制能力

##### Control Function

可控制多达32个任何阵列的投影单元。

NetVision can control over 32 projection units, each resolution reaching 1600\*1200. NetVision is configured with enough input cards for the growing input quest.

#### 视频显示

##### Video input

NetVision网络图象处理器具有实时多视频同时播放显示功能。多路视频信号能够在不占用PCI总线的前提下以全帧率、真彩色在大屏上显示。视频窗口能够同计算机图形和字符叠加，任意移动、缩放。

NetVision controller has the ability to display multi-channel video signals at true-time. This solution has provided 9 video inputs without occupying PCI space, which ensures multi-channel video signals to be displayed on the large screen at real-color, true-time. Each video can be displayed on the screen at any size and any location. Supporting various rules of video as PAL, NTSC or SECAM, NetVision controller digitalizes multi-channel video signals which will be then displayed on the screens. Digitalized by NetVision video signals can be displayed by the individual adjustment of picture brightness, contrast and color at the same quality as the analog signals of high quality.



#### 强大的集中控制软件

##### VisionControl Software designation

VisionControl软件是NetVision网络图象处理器的核心。VisionControl能够集中管理包括RGB计算机窗口、视频窗口和网络终端窗口在内的所有大屏幕显示模式的布局以及对所有矩阵切换器的联动控制能力，监测系统状态，并提供开放的API接口来定制特定客户需求的操作模式。

VisionControl also support the center control such as AMX and Crestron by providing the operating port and method transfer port. There are two choices to enter the center control interface or exit. One choice is to use the stop/begin button in the interface of center control ,and the other is to press button to enter the control center interface.In the below interface ,you could choose the com port connected with the contrl center to activate it, or stop it.



#### 功能强大的网络连接和显示能力

##### Network controller

NetVision基于Microsoft Windows 2000/XP操作平台，能与包括Windows、UNIX和LINUX在内的多种操作系统相连接，并通过网络调用并集中显示各种操作系统上的应用程序信息。

With the standard Ethernet port, NetVision, compatible the treaties of X-Windows, is able to support Ethernet (10/100M), PC, HP or SUN work station, and so on. In this solution.

#### 开放式的软件设计

##### Open platform software design

NetVision预留了系统2次编程的控制代码，可轻松实现与AMX、Crestron等第三方设备的集成使用。

Netvision provides software API for user interface development which can be compatible with AMX and Crestron control software.