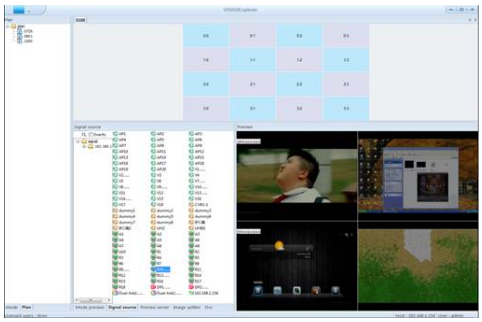
VWAS - Video Wall Administration System

Operate and control the display wall with ease and at will



VWAS is a software application developed for display-wall systems and multi-screen processors. It provides control and management of application windows and display engines. It integrates the control of matrixes, cameras, centralized controlling devices, and other peripherals according to user needs. Complementing the distinguished performances of the VTRON Digicom Processor series, VWAS supports simultaneous multi-user connection and operation with a user friendly interface. VWAS allows convenient and fast, wall control and straightforward operation.

VWAS Key Features

Operators are able to control the various engines in the display wall system, including on/off operation and lamp working hours display. They can adjust input signals properties with VWAS, thus to perfect the final visual effect on the display wall.

Windows Management - Through controlling the multi-screen processor, operators can manage various applications or windows on the processor, such as the RGB/Video windows and Vlink windows.

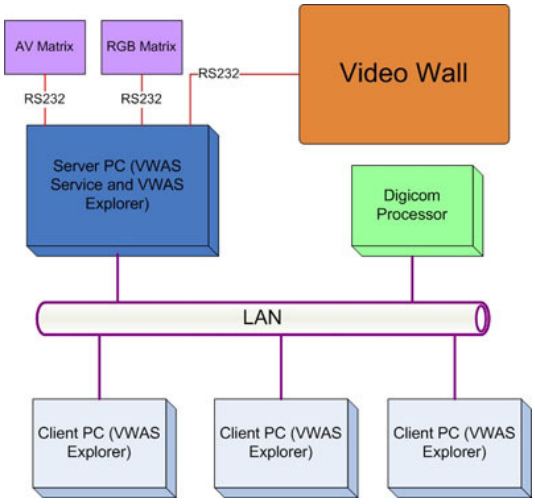
Mode Management – With preset mode and sequence, the system carries out the sequential operations for showing engine windows, processor windows and application windows. Users can define their own preset mode and sequence for the convenience of operation.

Device Management – Provides centralized control over matrix, camera and other peripheral devices. It also supports third-part centralized control devices through a development interface and serial port control protocols.

VWAS Explorer and VWAS Service

VWAS Explorer, as the display wall manager, is designed to provide friendly and simple interface for user's operation and management of the display wall system.

VWAS Service, as the manager server, is responsible for the communication between the user operation interface and VWAS service protocol.



System Requirements

Operating system: Windows XP, Windows 7, Windows Server 2003 and Windows Server 2008.

Hardware: CPU 1G, Memory 512M, Hard Disk 512M free space, DirectX 9 or above, 1024x768 16Bit or above resolution.

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