IndigoVision

IP Video Wall

Build your own control rooms, cost effectively and scalably

Using IndigoVision's IP Video Wall software, a video wall can be constructed using slave workstations, each of which displays up to 100 panes of video across four monitors. The video wall is controlled over an IP network by an unlimited number of master workstations. Large video walls are constructed using as many Slaves as necessary.

The video wall is managed from Master Control Center workstations through a standard CCTV keyboard or Control Center. Monitors within the video wall can be used to display a variety of information; Video, Salvos, Maps, Alarm Video.

- Construct video walls using any PC monitors e.g. CRT, Plasma, LCD, HD TV

- Controlled using standard CCTV keyboards or Control Center

- Supports SD, HD and higher resolutions up to 20MP

- Display video, maps and alarm video

- Dynamically change the pane layout of a monitor

Product Code

IP Video Wall	Product Code
IP Video Wall Slave License	317420

Specification

General Specification	
Master PCs	Unlimited
Slave PCs	Up to 98 individually licensed PCs
Maximum Monitors per Slave	4
Maximum Panes per Monitor	25
Maximum Total Video Wall Panes	9800
Supported CCTV Keyboards	IndigoVision Surveillance Keyboard, Pelco KBD300A, American Dynamics ADCC1100, American Dynamics AD2088, Panasonic WV-CU650
Supported Actions	From keyboard: Select live camera into pane, Stop video on pane, Pan/Tilt/Zoom/Focus/Iris/Preset control, Sequence control (start/stop/pause/next/previous), Salvo control (start/stop), Guard Tour control (start/stop), Change pane layout. From Control Center: Push live video currently displayed in Control Center to video wall, including pane layout.
Supported Operating Systems	Windows 8.1® 64-bit, Windows 10® 64-bit
Licensing mechanism	Software license
Supported Network	Windows Domain

IP Video Wall Diagram