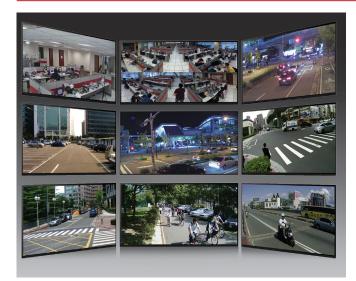
TV Wall

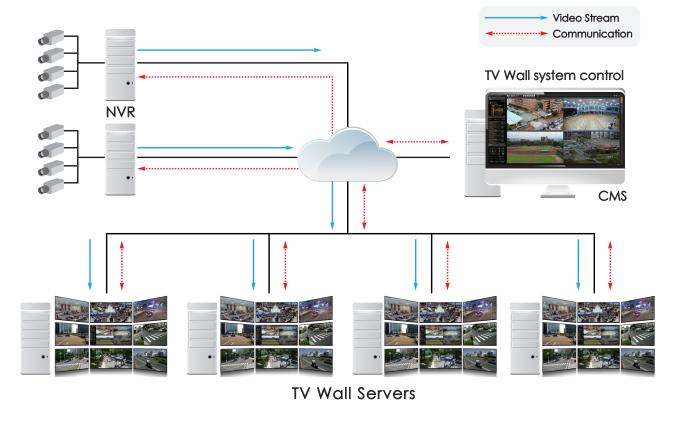


- · Deliver the true value of high megapixel cameras
- Support unlimited TV Wall Servers
- · Support up to unlimited channels
- Layout: 1, 4, 5, 6, 8, 9, 10, 12, 16, 18, 24, 25, 35, 36, 48, 49, 64, Custom
- Flexible TV Wall server layout management, adjustable size and position
- · Display e-Maps with camera icons and live view

INTRODUCTION

In a video surveillance deployment, especially with hundreds or thousands of cameras monitoring vast areas, it is ideal for the control center to employ a TV Wall display system. ACTi TV Wall offers the control center with excellent overview monitoring and provides high video quality with finest details.

With the help of ACTi TV Wall, the system operator no longer needs to scale down video resolution or switch between layouts on one screen. ACTi TV Wall enables multiple views to be displayed on different monitors at the same time, supporting up to unlimited channels. ACTi TV Wall helps drive higher operational efficiency and does not let any critical moment go out of sight.



SOLUTION ARCHITECTURE

TV Wall

PRODUCT SPECIFICATION

	TV Wall			
TV Wall Management or	n CMS2.0			
• General				
Maximum Number of TV Wall Server	Unlimited			
Management				
Display Layout Mode	1, 4, 5, 6, 8, 9, 10, 12, 16, 18, 24, 25, 35, 36, 48, 49, 64, Custom			
View Manager	An interface to define display layouts and the pre-set cameras within layout in the public or private view			
View Panel	Contains the list of pre-defined views for quick launch			
Layout Manager	Drag and drop video source from device panel into display layout			
e-Map	Display the area map with camera icons to TV Wall Server			
TV Wall Server				
• General				
Maximum Number of Channels	Unlimited			
Maximum Number of Monitors	The maximum number of monitors allowed depends on monitor ports of the PC			
License	1 License per TV Wall Server			
• System				
Settings	TV Wall Server start/stop; Display to monitors on/off; Text overlay			
Compatibility	Fully compatible with CMS2.0			
• Event				
Event Display	Pop-up the red frame for notification			
• TV Wall Server System	Requirements			
Minimum PC Spec	Live Channel Number *	Standard *	Advanced *	
	<100	Intel Core 2 Quad 2.4 GHz	Intel Core i5 2.4 GHz	
CPU	100-200	Intel Core i5 2.4 GHz	Intel Core i7-920 2.67 GHz	
	>200	Intel Core i7-920 2.67 GHz	Intel Core i7-3970X/3930K/3820/980	

	~200	Intel Core 17-920 2.07 GHz	IIIel Cole 17-3970X/3930K/3020/900		
RAM	4GB				
Operation System	Window 8, Window 7, Window Server 2012, Windows Server 2008 *				
Network		Ethernet 1000 Base-T			

* These specifications are based on following camera settings:1280x1024, 3Mbps, 18fps, MPEG-4

