



# Customize Your Own IOC (Intelligent Operation Center) With Just a Few Clicks - Video Wall



## Interactive video wall player with flexible layout design and multiple scene editing

AIC Video Wall can split the screen from 1X2 to 4X4 without the need of any additional hardware devices.

It also offers support of Chrome browser, Microsoft Office (including PowerPoint, Word, Excel, etc.), 4K TV, and other multimedia content such as video, image, widget, etc.

The screen resolution can reach up to 16K, and users have the flexibility to adjust the playback method according to their preferences or customize the script design for playback.

This versatile system can be used in a wide range of environments, including Intelligent Operation Center (IOC) in smart factories and offices, indoor and outdoor digital signage and various display areas.

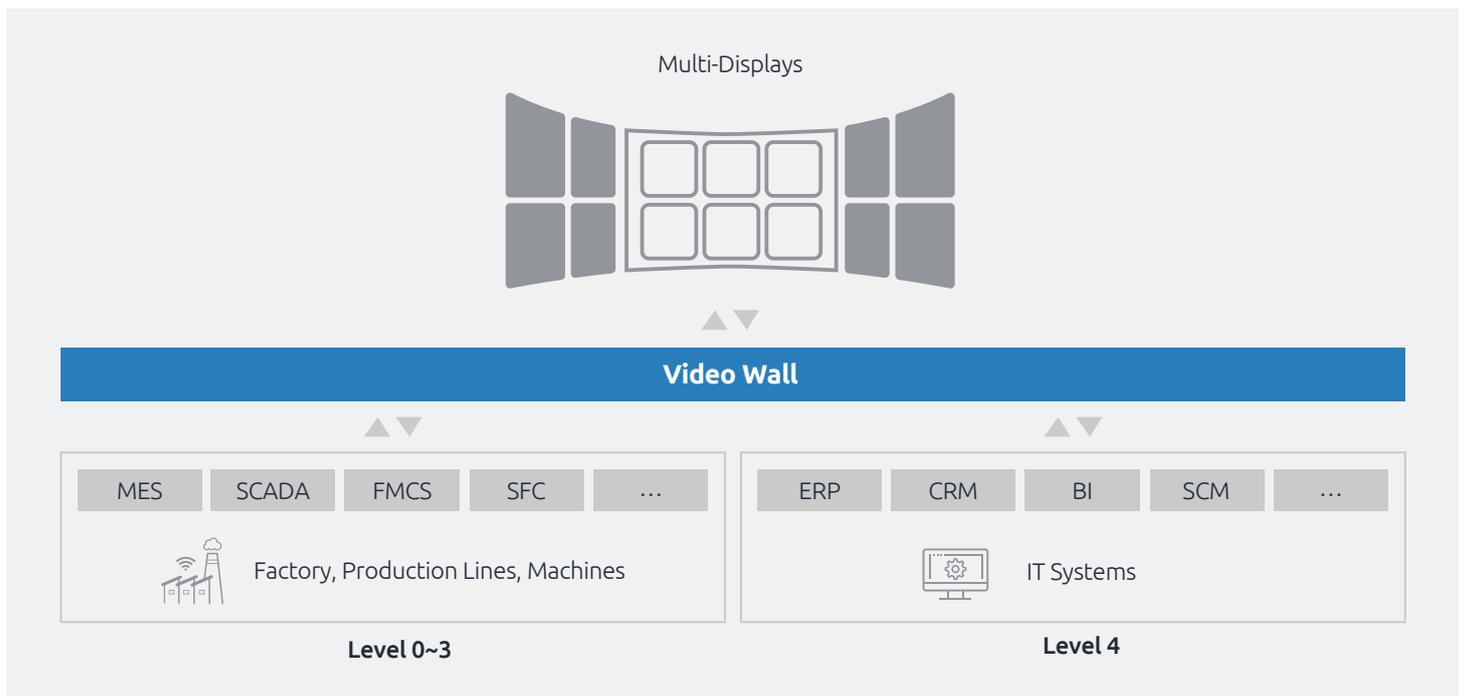


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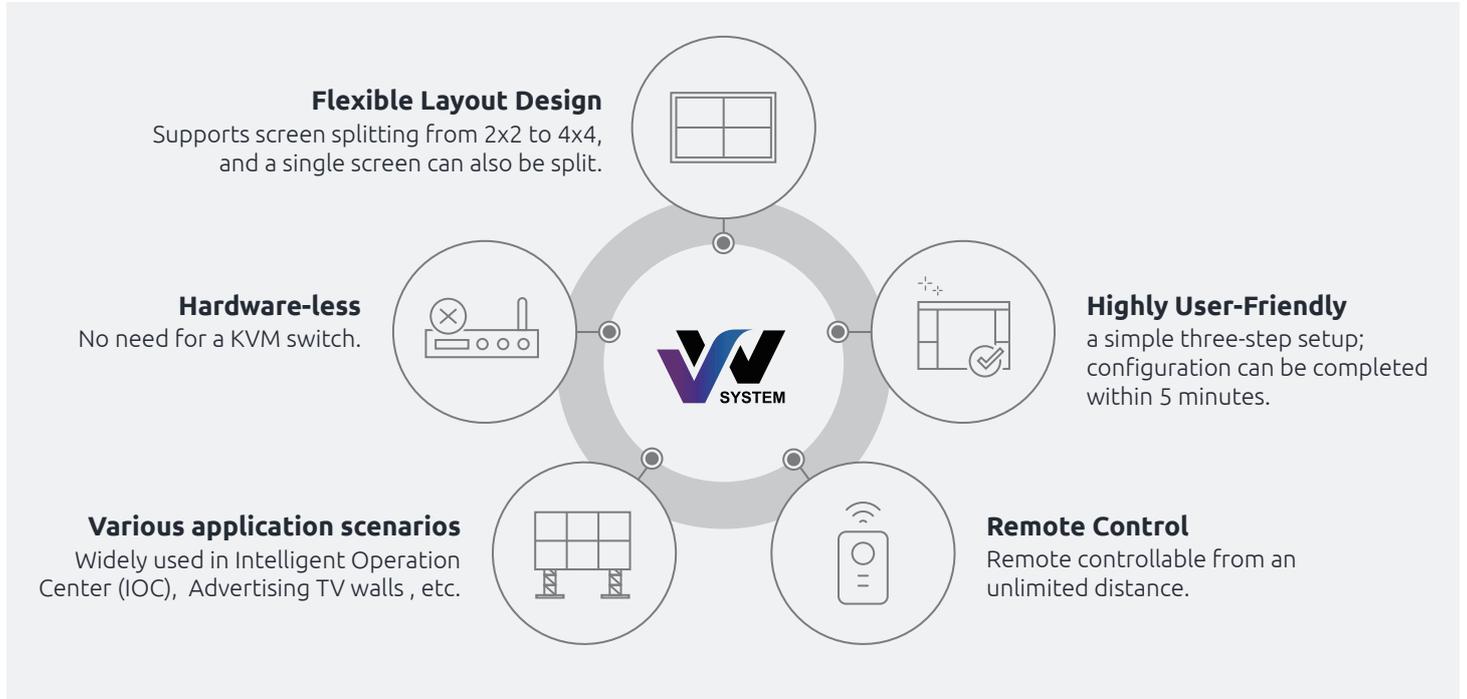
## AIC Video Wall System Architecture





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## AIC Video Wall Key Features



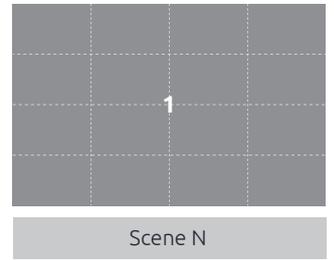
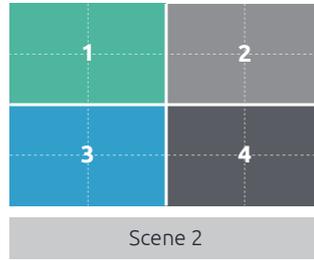
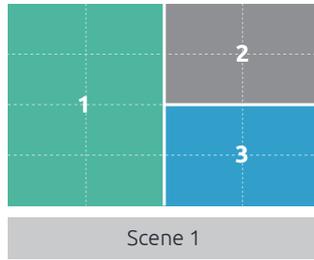
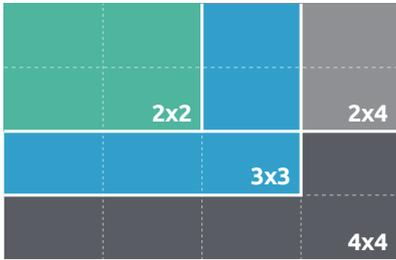
## AIC Video Wall Software Building Blocks

Presentation					
	Scheduler	Pad Controller	Amazon Alexa	Microsoft Teams	
VW SYSTEM	Scene Designer	Panels	Video	Chrome	Power Point
	Content Source	Coordinates	Audio	Graphic	PDF
	Layout Design	Resolutions	Media Formats Libraries		
	Hot Keys	Display			
	Scene				
Operation System			Windows 10 IoT Enterprise LongTerm Service Channel		
Recommended Hardware					
	NexAloT NISE70/w HDMI 2x2	NexAloT TT300/w HDMI 2x4	narrow bezel video wall		



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## AIC Video Wall Layout Customization

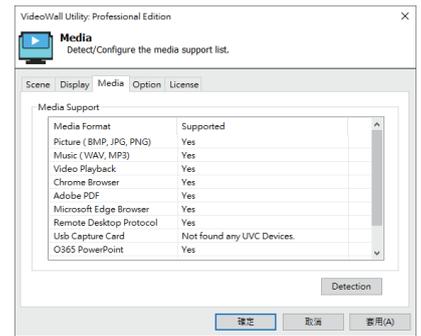
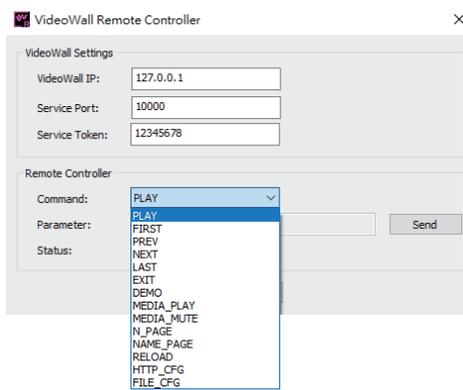
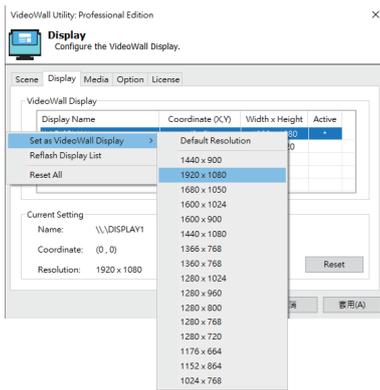


## AIC Video Wall Functions & UI

Configure the Displays

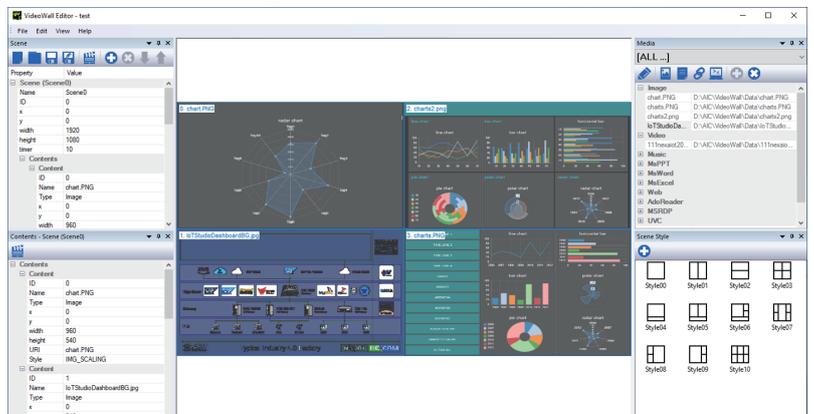
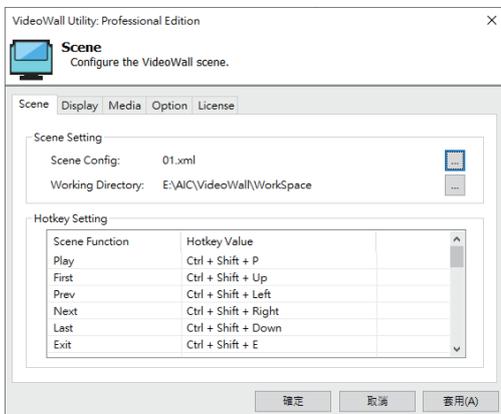
Remote Control

Support various media formats



Customize Hot Keys & Play

Arrange Contents by Editor





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## AIC Video Wall Specifications

Function	Description
Display	Configure the Video Wall display resolution up to 16K.
Layout Design	Gives users the freedom and flexibility to add, modify and classify different types of rich media files, from pictures, video files, web to presentation which support 100 scenes and up to 64 zones in each scene.
Scene Design	Provide a user-friendly interface to design the presentation scenes and manage the content.
Hot Keys	Configure keyboard shortcuts for functions.
Content Source	Support: <ul style="list-style-type: none"> <li>- Browser: Chrome, Microsoft Edge</li> <li>- Remote Desktop Protocol</li> <li>- USB Capture Card</li> </ul> Support file format: <ul style="list-style-type: none"> <li>- Image: BMP, JPG, PNG</li> <li>- Audio: WAV, MP3</li> <li>- Video Playback: MPEG 1/2/4, AVI, WMV, DivX, XVID, VOB, MOV, VC-1, H.264, RM, RMVB</li> <li>- Adobe PDF</li> <li>- Microsoft Office 365 (PowerPoint, Word, Excel)</li> </ul>

## AIC Video Wall Editions

	Functions/Edition	Community	Standard	Professional	Enterprise
Media Format Support	Graphic: JPG, BMP, PNG, ICO, ICP, GIF, TIFF, WMF	v	v	v	v
	Audio: MIDI, MPEG-1-Audio LayerII (MP2), mp3, SND, M4A, AAC, wav, wma, ogg, ra	v	v	v	v
	Video: MPEG 1/2/4, AVI, WMV, DivX, XVID, VOB, MOV, VC-1, H.264, rm, rmvb	v	v	v	v
	Chrome: Web/URL content	v	v	v	v
	Adobe Reader: PDF	v	v	v	v
	Microsoft Edge Browser (WebView2)	--	v	v	v
	Remote Desktop Protocol	--	v	v	v
	Microsoft office365: Word/Excel/PowerPoints (File shared in One Drive)	--	--	v	v
Display zone	No. of display zones	4	8	12	by request
Scenes	No. of scenes	4	8	32	by request
UVC/HDMI Inputs	UVC: USB video device class HDMI inputs for USB Cameras, Notebook/Apple TV...	--	--	v	v
P/N	Order from <a href="http://www.aiotcloud.dev">www.aiotcloud.dev</a> only	Registered user in <a href="http://www.aiotcloud.dev">www.aiotcloud.dev</a>	PAICH10060006	PAICH10060007	PAICH10060008