

DYNAMIC VIDEO WALL SOLUTION

IDIS Wall Station

Makes building and deploying dynamic, next-generation video walls of any type and size simple, fast, and convenient



Simple and Intuitive Operation



High-Performance, Real-Time Video Display



Zero Latency for Faster Incident Response



Low TCO (Total Cost of Ownership) for End-Users



Seamless Integration, Controls and Management of Any Third-Party Video Device



A Rich Set of Intuitive Features to Optimize Centralized Monitoring



- · Centralized registration, control, and management of all connected devices
- \cdot Power redundancy for reliable and stable operations
- · Simultaneous monitoring of up to 64 panes and 4,096 cameras
- \cdot Manage up to 16 monitors and layout control with a single network wall controller
- · 4K/UHD resolution display and H.264/H.265 dual codec support
 - \cdot Up to 8 x UHD @ 30ips input
 - · Up to 16 x FHD @ 60ips input
 - · Video search, Playback and Export
 - · Configuration of event associated display layouts

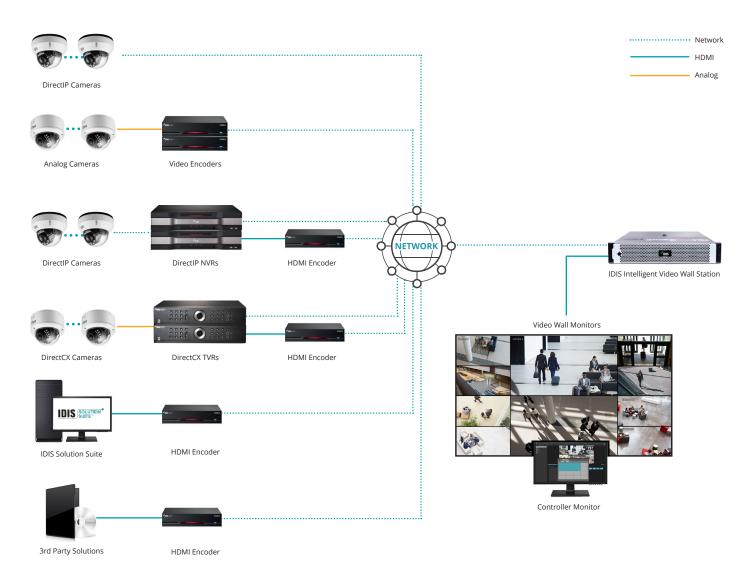




Simple Configuration and Maintenance

- $\cdot\,$ Remote configuration of devices and batch firmware updates
- · Efficient access management by individual role or multi-user groups
- $\cdot\,$ System maintenance logs and audit trails by user, system, device, and event
- · Consolidated device status and health monitoring

System Diagram



Specification

SYSTEM	8CH server	12CH server	16CH server
Video Outputs	8 DP, 3 mini DP	12 DP, 3 mini DP	16 DP, 3 mini DP
	DP for Video Wall Monitor, mini DP for controller Monitor		
Available Grid layouts for FHD Wall	*2x2, *2x3, *2x4	*3x3, *2x5, *2x6, *3x4	*2x7, *3x5, *2x8, *4x4
Available Grid layouts for UHD Wall	*2x2	*2x3	*2x4

* Rows X columns.



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