

Wall8/0404SIDR

Wall series controller

Model Number: 130820184909



Features

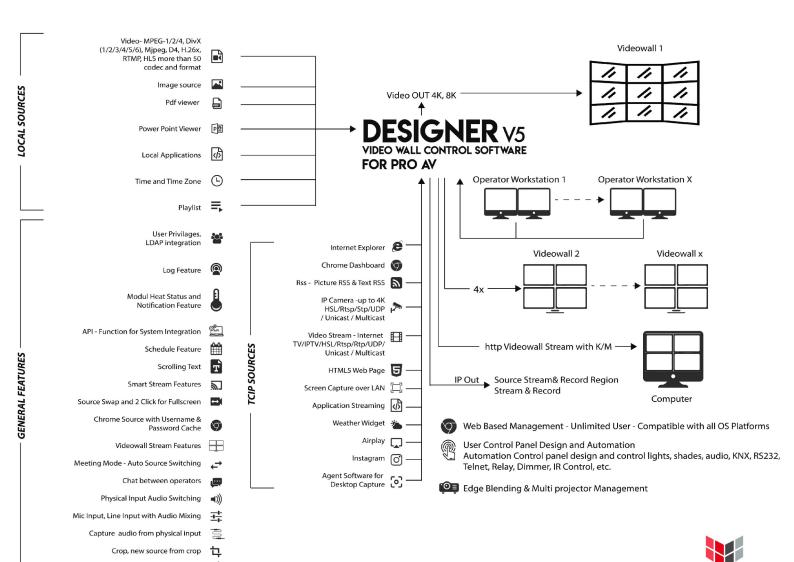
- Each output module supports 4 output channel
- Each input module supports 4 input channel
- 4 x 4K@60Hz HDMI Output
- 2 x 3G SDI BNC Input
- 2 x 12G SDI BNC Input
- · Videowall HTTP Stream Feature
- · Automatic Switching Meeting Mode
- · Remote Control (optional) Tablet/IR)
- Automation control unit Ethernet input and output, RS232 input and output
- HDCP 2.2 Support
- Hot swap redundant PSU

Overview

Easy to use video wall controller, has strong features with Designer V5 software and supports 4K inputs and outputs

Wall28 can be used for command control centers, monitoring centers, meeting rooms and designed to work 24/7

Automation control protocols such as KNX, Dali, RS232, DMX512 etc.Unlimited scenarios can be designed with CPanel automation design software





Soft KVM between operators

Technical Specifications	Wall8/0404SIDR	#130820184909	
Hardware			
CPU	Intel i9 Quad core 3.6GHz CPU - optional 4.0GHz		
RAM	16 GB DDR4 ECC - optional 64 GB DDR4 ECC		
Hard Disk	2 x 240GB SSD Disk with Raid1 - optional up to 1 TB SSD		
Operating System	Windows 10 Pro / Windows LTSC		
Network Connection			
Ethernet	2x IP 1Gbit and Wireless		
IP Address Feature	DHCP, IPV4, IPV6 and Static		
General Features			
Power Supply	100 - 240V, 50-60Hz, 10-5 Amp)	
Working Temperature	0°C~50°C		
Working Humidity Range	20~80% RH (no condensation)		
Storage Temperature	-20°C~60°C		
ESD Protection	±8kV (air-gap discharge) ±4kV (contact discharge)		
Dimensions	563.7 mm \times 430 mm \times 176 mm - W/D/H, Compatible with 19" Rack Cabin		
Weight	23 kg		
Power Value	600 W Redundant		
Mounting	Rack Cabinet		
Certification			
EU/USA	CE and ROHS DoC		
Package Details			
Weight (packaged)	25 kg		
Package Content	1 x Wall28 Chassis, Mini HDMI(E) to HDMI(E) Cable, Power Cable , User Manual		
		Wall28/1616IDR	
Input		4 x SDI (BNC) Input (2 x 3G-SDI, 2 x 12G-SDI)	
Output		4 x 4K@60Hz Output 4 x HDMI 4096x2160@60Hz	
H 264 Hardware Decoding		2 x 4K @ 60Hz or 4 x 4K @ 30Hz or	

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		Wall28/1616IDR
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Output		4 x 4K@60Hz Output 4 x HDMI 4096x2160@60Hz
H.264 Hardware Decoding		2 x 4K @ 60Hz or 4 x 4K @ 30Hz or 16 x 1080p @ 60 Hz or 32 x 1080p @ 30 Hz or 40 x SD Resolution
Codec		H.264/MPEG-4 Part 10 (AVC), Up to Level 5.2
H.264 Encoding RTSP Multicast and Unicast		2 x 4K @ 60Hz or 4 x 4K @ 30Hz or 16 x 1080p @ 60 Hz or 32 x 1080p @ 30 Hz or 40 x SD Resolution
Software		Designer V5 Video Wall Management Software, Control Path CPA-Pro-Wall

