



Wall28/0404CDBlack

Wall series controller

Model Number: 301122094030

Features

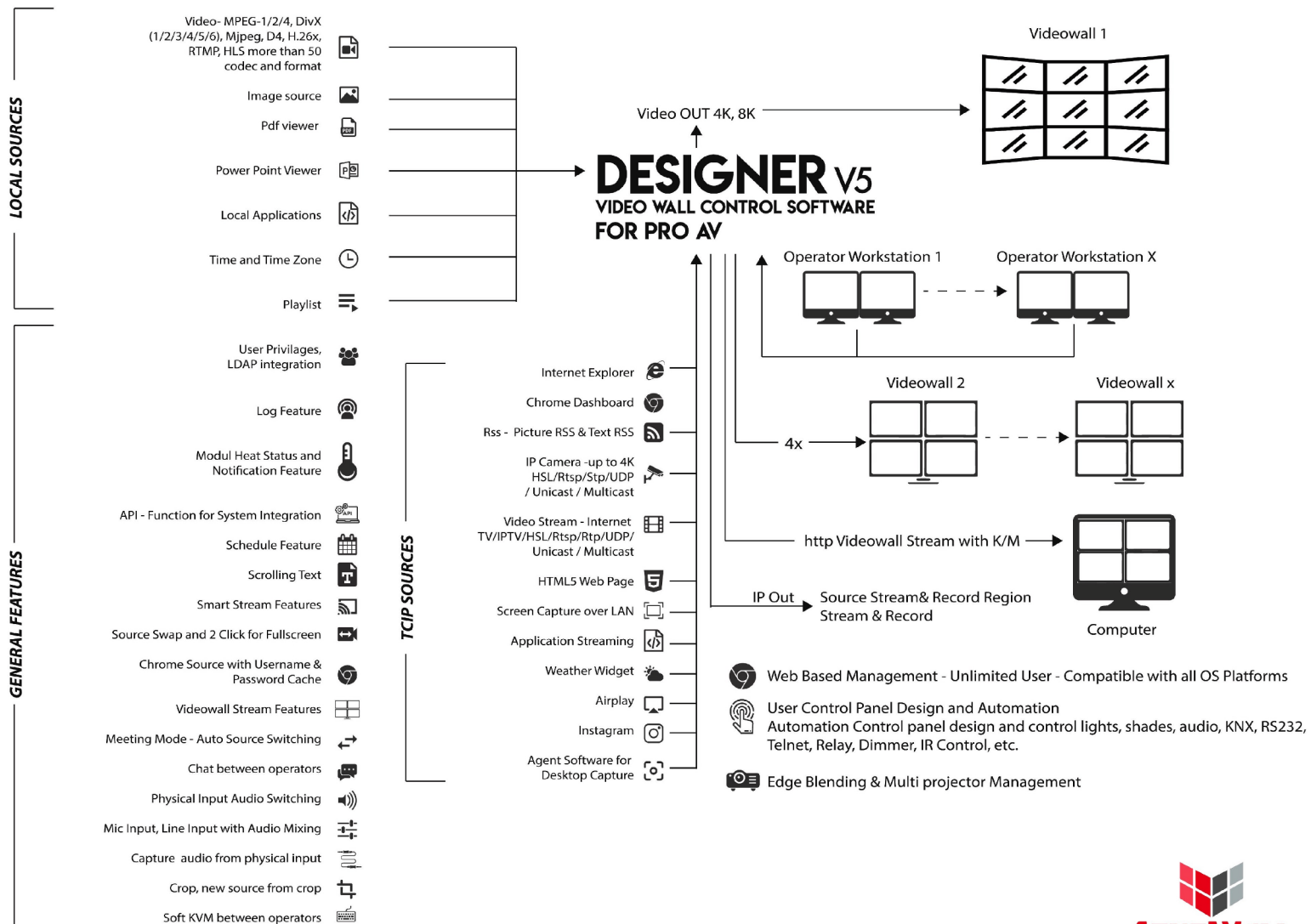
- Supports 7 module
- Each output module supports up to 4 output channel
- Each input module supports up to 4 input channel
- 4 x 4K@60Hz HDMI Output
- 4 x 4K Mini HDMI Input
- Videowall HTTP Stream Feature
- Automatic Switching - Meeting Mode
- Remote Control (optional) Tablet/IR
- Automation control unit - Ethernet input and output, RS232 input and output
- HDCP 2.2 Support
- Hot-swap redundant PSU
- 2 x 1000GB HDD Raid1

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



Hardware	
CPU	Intel i9 10920X core 3.5GHz CPU - optional 4.0GHz
RAM	32 GB DDR4 ECC - optional 64 GB DDR4 ECC
Hard Disk	2 x 1000GB HDD Raid1
Operating System	Windows 10 Pro
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 × 430 mm × 176 mm - W/D/H, Compatible with 19" Rack Cabin
Weight	23 kg
Power Value	700 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	
Input	4 x 4K@30 Hz - Mini HDMI (Type-C) Supported Resolutions 4096x2160 @ 60Hz, 4096x2160 @ 30Hz, 3840x2160 @ 60Hz, 3840x2160 @ 30Hz
Output	4 x 4K@60Hz Output - 4 x HDMI Supported Resolutions 4 x 4096x2160@60Hz (HDMI)
H.264 Decoding	10 x 1080p@30 stream
Codec	H.263/264/265, MPEG2/4
H.264 Profile	Main Profile (BP), Main Profile (MP), High Profile (HiP),
RTSP Multicast and Unicast	Yes