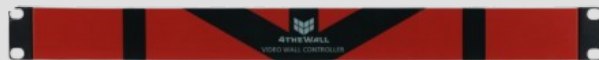


# Curve8/0404P-EW6



## Curve series controller

### Overview

- 1U Chassis, supports 3 modules  
2 x Outputs, 1 x Input (Optional 1.5 U supports 4 modules)
- 8 x 1920x1200@60Hz HDMI 1.3 Outputs
- 8 x 1920x1200@60Hz HDMI 1.3 Inputs
- 8 layers (2K sources) or 4 layers (4K sources) support.
- 7/24 operation
- EDID management
- Multi Videowall screen
- Audio switching
- HDCP Support
- Source Preview Features

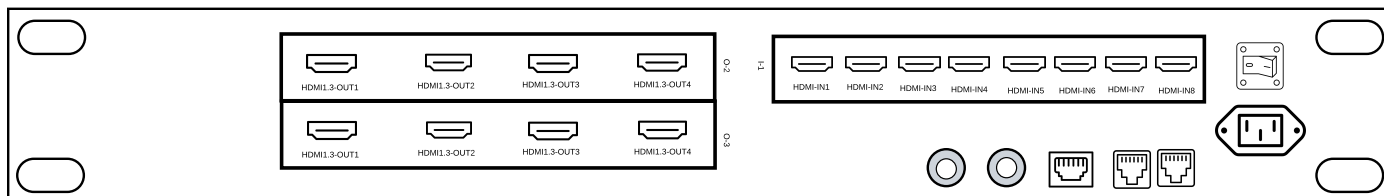
Easy to use videowall controller has Full HD inputs and Full HD outputs, hardware based controller is suitable for meeting rooms, control rooms, conference rooms etc.

It has a feature such as source crop, resolution scaling, add high resolution images and HDCP compatibility

The opportunity to customize the modular Curve series for your inputs and outputs as you desire

### Features

- 8 content can display in each output card
- Enable to layout save, upload and playlist function
- CurveP Series controller has High Speed - Switching and CrossPoint technology
- CurveP Series controller has the hardware based FPGA architecture
- CurveP Series can be controlled over TCP/IP or RS232, computer and CAT5/6 cable
- Source Preview: Supported monitoring sources before using on the screen



## Technical Specifications

## Curve8/0404P-EW6

| Input and Output           |   |
|----------------------------|---|
| Inputs                     | 8 x1920x1200@60Hz HDMI 1.3 with audio on 4 ports  |
| Input Features             | Supports up to 1920x1200@60Hz   |
| Outputs                    | 8 x1920x1200@60Hz HDMI 1.3 with audio   |
| Output Features            | Supports up to 1920x1200@60Hz 32 bits/pixel 15m Transmission Distance 4.95 Gbps HDMI Type A Connector |
| Management Features        |   |
| Management Options         | RS232, RJ45 (TCP/IP)  |
| General Features           |   |
| Power Connection           | AC 110~220V   |
| Working Temperature        | -10°C~ +55°C  |
| Humidity Range             | 10% ~ 90%   |
| Storage Temperature        | -25°C~ +70°C  |
| Dimensions                 | 482.6mm × 270mm × 44.5mm - Width/Depth/Height   |
| Weight                     | 3.7 Kg  |
| Power Value                | 50.4W   |
| Mounting                   | 1U Rack Mount / 1.5U Rack Mount   |
| Cooling System             | Fan Cooling   |
| Hardware Structure         | FPGA  |
| Certifications             |   |
| EU/USA                     | CE  |
| Package Details            |   |
| Package Content            | 1 x Curve8/0404P-EW6, Power Cables  |
| Software Features          |   |
| Software Type              | Desktop application   |
| License                    | Free license for unlimited operator but only one operator control at the same time                    |
| Source Backup / Hot Backup | Support physical source backup  |
| API                        | RS232 (TCP/IP) Compatible MC24, Control Path Software and 3rd Party Automation solutions              |
| Schedule Layout            | Set Scene (Layout) Time   |
| Scrolling Text             | Supported scrolling text  |
| Audio Switching            | Supported audio switching for all sources   |
| Audio Output               | Supported audio out for all outputs   |
| Audio Zone Output          | Supported audio zone output   |
| Source Crop                | Source crop supported with new source name  |
| Output Brightness Settings | Brightness settings for all or selected outputs   |
| Source Color Settings      | Supported color space settings  |
| Module Temperature         | Monitoring all modules temperatures   |
| Multi Language             | Supported multi languages   |
| Multi Videowall            | Supported multi Videowall   |
| Source Preview             | Not supported   |
| Layout Cycle               | Supported layout cycling with custom time   |
| Test Mode                  | Supported graphic test mode and self checking for hardware  |
| Window Features            |   |
|                            | Full screen   |
|                            | Z-Order   |
|                            | Window name   |
|                            | Fill to Grid  |
|                            | Freeze window   |
|                            | Restore window  |
|                            | Lock window   |
|                            | Clear All window  |
|                            | Window settings   |
|                            | Window crop (limited)   |