



# V2200H

High resolution video wall controller, 1 input with 4 output, 2x2 display, Max. 3840x2400(8.79M pixels)

## Features:

- Up to 3840 x 2400 high-resolution input video wall controller, 1 Dual-link DVI input, 4 Single-link DVI output (2 x 2), RoHS
- Display mode choice(Clone, full & vertical replication)
- Software OSD control
- IR Remote Control
- i-TechLCD bezel masking function

## Specifications:

<b>Box Size</b>	<ul style="list-style-type: none"> <li>• Height: 47mm (with rubber foot 53.4mm)</li> <li>• Depth: 178.2mm</li> <li>• Width: 229.5mm</li> </ul>
<b>Cooling Front Panel</b>	<ul style="list-style-type: none"> <li>• Fanless</li> <li>• 6 x LED (1xInput, 4xOutput, 1xPower)</li> <li>• 1x 6 keys</li> <li>• 1 x IR receiver</li> </ul>
<b>Rear Panel</b>	<ul style="list-style-type: none"> <li>• 1 x DVI dual-link input</li> <li>• 4 x DVI single-link output</li> <li>• 1 x Power (In) with locked</li> <li>• 1 x RS-232</li> <li>• 1 x Power switch</li> <li>• 1 x Syn In</li> <li>• 1 x Syn Out</li> </ul>
<b>Power Consumption</b>	• 10W
<b>Power Connector</b>	• DC Power Jack
<b>OSD</b>	<ul style="list-style-type: none"> <li>• Power On/Off</li> <li>• Output resolution selection</li> <li>• GeniMASK™ bezel masking control</li> <li>• Output Sync On/Off</li> </ul>
<b>Temperature</b>	• 0°C~40°C
<b>Safety &amp; Emission</b>	• Meet CE, FCC, and CCC
<b>Power Adapter Input</b>	• 90VAC to 264VAC/47Hz to 63Hz

Resolution	
<b>Clone Mode</b>	
Input	Output
1024x768 @ 60Hz	(1 x 1024x768 @ 60Hz) * 4
1280x1024 @ 60Hz	(1 x 1280x1024 @ 60Hz) * 4
1920x1080 @ 75Hz	(1 x 1920x1080 @ 50Hz) * 4
1920x1200 @ 60Hz	(1 x 1920x1200 @ 50Hz) * 4
<b>Vertical Replication Mode</b>	
Input	Output
2048x768 @ 60Hz	(2 x 1024x768 @ 60Hz) * 2
2560x1024 @ 60Hz	(2 x 1280x1024 @ 60Hz) * 2
3840x1080 @ 40Hz	(2 x 1920x1080 @ 50Hz) * 2
3840x1200 @ 40Hz	(2 x 1920x1200 @ 50Hz) * 2
<b>Full Mode</b>	
Input	Output
2048x1536 @ 58Hz	(4 x 1024x768 @ 60Hz) * 1
2560x2048 @ 30Hz	(4 x 1280x1024 @ 60Hz) * 1
3840x2160 @ 25Hz	(4 x 1920x1080 @ 50Hz) * 1
3840x2400 @ 23Hz	(4 x 1920x1200 @ 50Hz) * 1

