Distributor Specification

T-2.0

Version: V02   Date: 2017-07-31
Product Summary

T2.0 Distributor is YDEA-TECH company's independent research and development of the LED display Distributor Fast Gigabit switch, multi-channel signal input and output management, intelligent split video signal, the signal reallocate organization fully supports online fault diagnosis, so that the system is running more stable and reliable, suitable for building displays, lighting engineering and other fixed installations.

Product Feature

- 1 Ethernet port input, 1 Ethernet port ring out.
- 8 Ethernet ports output.
- Two-way backup.
- Cascade stitching.
- Long distance cable transmission.
- Screen check function.

Technical Specifications

<table>
<thead>
<tr>
<th>Input</th>
<th>1 RJ45</th>
<th>Compatibility</th>
<th>Micro Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signal loop</td>
<td>1 RJ45</td>
<td>Online upgrade</td>
<td>Support</td>
</tr>
<tr>
<td>Output</td>
<td>8 RJ45</td>
<td>Temperature</td>
<td>40°C ~ 80°C</td>
</tr>
<tr>
<td>Multi-machine in parallel</td>
<td>Support</td>
<td>Humidity</td>
<td>5% ~ 95%</td>
</tr>
<tr>
<td>Two-way backup</td>
<td>Support</td>
<td>Power</td>
<td>100~240VAC 50/60HZ</td>
</tr>
<tr>
<td>Special display</td>
<td>Single distributor, Single port position any offset</td>
<td>Power consumption</td>
<td>25W</td>
</tr>
<tr>
<td>Transmission mode</td>
<td>Top to Bottom, Bottom to Top, Left to Right, Right to Left</td>
<td>Size (L × W × H)</td>
<td>200 × 150 × 44 (mm)</td>
</tr>
<tr>
<td>Transmission distance</td>
<td>100m</td>
<td>Weight</td>
<td>&lt;1kg</td>
</tr>
</tbody>
</table>
Board Dimensions

Chassis Interface Definition

1. Signal input
2. Output 1
3. Output 3
4. Output 5
5. Output 7
6. Output 4
7. Output 2
8. Output 6
9. Output 8
10. Cascade output
Board Interface Definition

1) Power  
2) Indicator  
3) Signal input  
4) Signal cascade output  
5) Signal output 1  
6) Signal output 2  
7) Signal output 3  
8) Signal output 4  
9) Signal output 5  
10) Signal output 6  
11) Signal output 7  
12) Signal output 8