

T1.0 Distributor



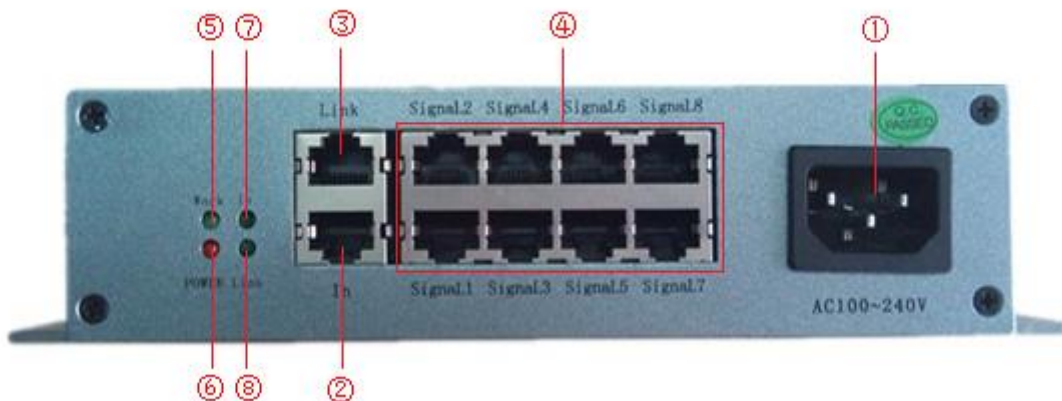
1. Product Introduction

- 1 RJ45 Ethernet ports Input, 1 RJ45 Ethernet ports loop output
- 8 RJ45 Ethernet ports output(NEUTRIC), Multiplex signal output management
- Support multi-machine cascade to drive high resolution LED screen
- Supports single distributor、 single port position any offset to realize special display
- Four kinds of signal transmission mode
- Support real-time transmission
- Intelligent split the video signal, achieve the signal reallocation organizations
- Long-distance Ethernet cable transmission

2. Technical Parameter

Input	1 RJ45
Signal loop	1 RJ45
Output	8 RJ45
Multi-machine in parallel	√
Two-way backup	—
Special display	Single distributor、Single port position any offset
Transmission mode	Top to Bottom、Bottom to Top、Left to Right、Right to Left
Transmission distance	100m
Compatibility	Micro Series
Online upgrade	√
Temperature	0℃- 50℃
Humidity	5% - 95%
Power	100-240VAC 50/60HZ
Power consumption	25W
Size (L× W× H)	200×150×44 (mm)
Weight	<1kg

3. Interface Description



- | | |
|-------------------------------|------------------------|
| ①Power interface | ②Signal input |
| ③Signal link output | ④Signal output 1~8 |
| ⑤Work indicator light | ⑥Power indicator light |
| ⑦Signal input indicator light | ⑧Link indicator light |

[Power interface]: DC 12V;

[Signal input]: Through the network cable link to main controller's signal output port;

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[Signal link output]: Through the network cable link to the next distributor's signal input port;

[Signal output 1~8]: The 8 signal output port of the distributor;

[Power indicator light]: Lit, which means that the normal power supply; lights out, that is not the normal power supply, please check the line connection;

[Work indicator light]: A flashing light means the distributor normal work, often bright said distributor no signal input;

[Signal input indicator light]: A flashing light means the distributor has signal input, lights out means the distributor no signal input , please check the cable connection;

[Link indicator light]: A flashing light means the distributor has cascade into the next distributor.

4. System Connection Diagram

