

TS16

V1.0 Aug 2019

1. Summary

TS16 is a 4K LED display controller designed by Linsn, which supports up to 10 million pixels with 16 1GE outputs. It allows you to customize the resolution, up to 15360 pixels horizontally **or** 8192 pixels vertically for meeting ultra-long or ultra-large LED display requirement.

2. Feature

- One HDMI2.0 and four DVI inputs;
- Sixteen 1GE outputs;
- Supports up to 10 million pixels, up to 15360 pixels horizontally or 8192 pixels vertically;
- Two USB2.0 communication port for test or cascade;
- Supports Linsn whole series receiver, multifunction board and other devices.

3. Appearance

Front panel

Official website: www.linsn.com

Add: Floor 15&16, Jiajahao Business Building, No. 10168, Shennan Blvd,
Nanshan District, Shenzhen

Tel: 4008836968/+86-0755-86183590/+86-0755-33209618



No	Item	Description
1	LCD panel	TFT_LCD LCD panel to display info
2	Control knob	For adjusting and selecting
3	Function key	MENU and EXIT shortcut
4	Power switch	ON/OFF

Rear panel



Control interface		
1	LAN/WAN	100Mb Ethernet port
2	USB IN	USB input for connecting to PC or cascade
3	USB OUT	USB output for cascade
4	USB Config	Configuration USB for connecting to PC
Inputs		
1	DVI	4 DVI inputs
2	HDMI	HDMI 2.0 inputs, standard HDMI 2.0
Outputs		
1	RJ45X16	16 1GE RJ45 outputs

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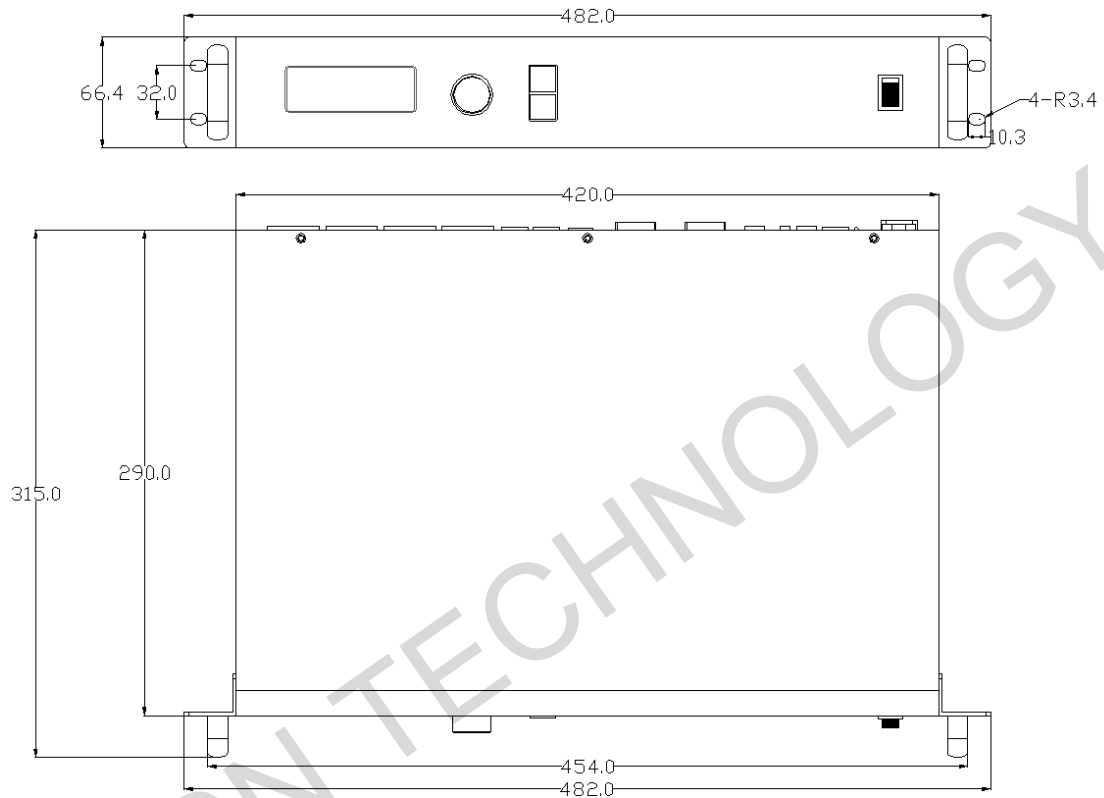
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Power connector

100~240V AC

4. Dimensions



5. Specifications

Power supply	100~240V AC
Rated power consumption	35W
Working temperature	-20°C ~60°C
Rack unit	1.5U rack
Net weight	4.2kg

END

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