NOVASTAR

Specifications

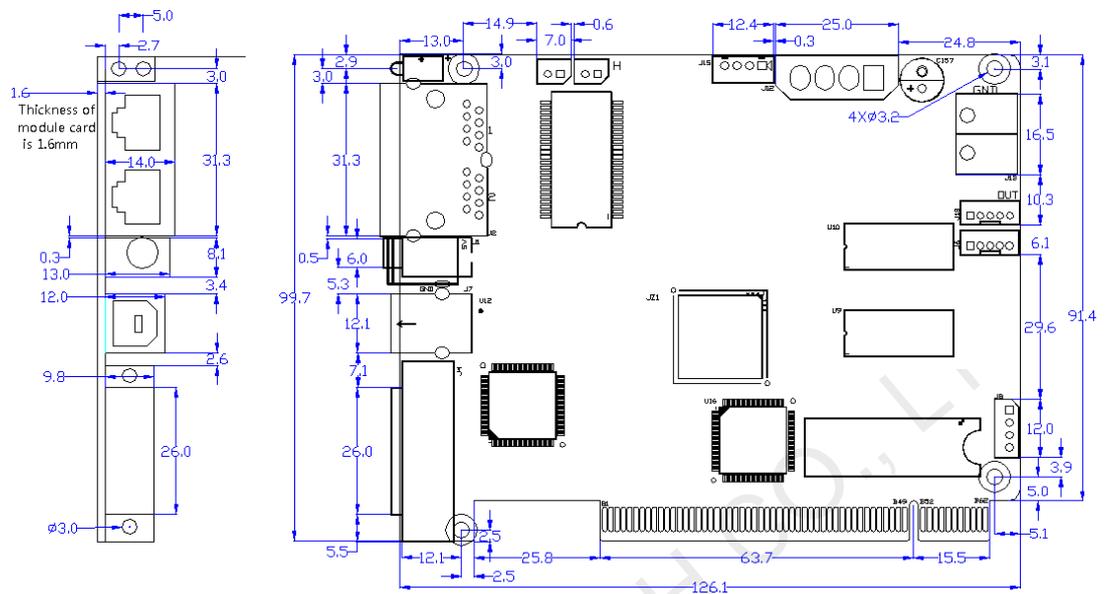## Sending Card MSD300

Features

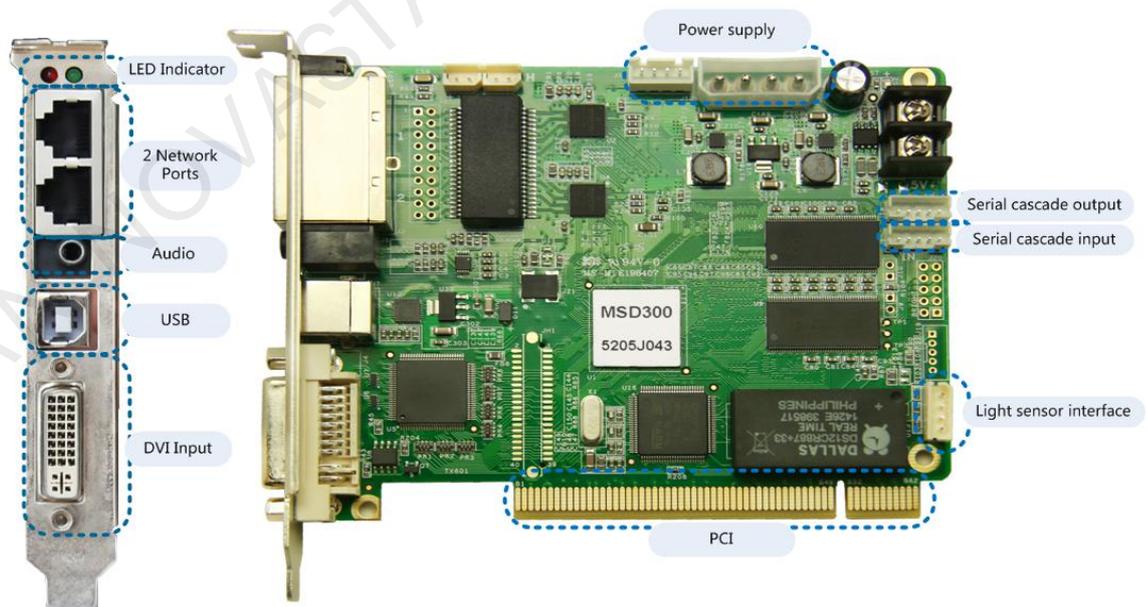Nova M3 MSD300 is a standard model of Nova's sending card. It has the following features:

1) 1 DVI video input;

2) 1 audio input;

3) 2 Ethernet port outputs;

4) USB control interface which is able to be cascaded for uniform control;

5) Single sending card supports resolution of 1280×1024, 1024×1200, 1600×848, 1920×712 or 2048×668;

6) 1 light sensor interface.

Dimensions

Unit: mm

Appearance

Note: Pictures used in this manual are H version of the board card. The functions

of different versions are basically the same. There are only a few small differences

in their appearance.

LED Indicator	
Red	It is steady on when the equipment runs normally and blinks during authorization
Green	It blinks slowly when no video source is available. (The light keeps on for 2 seconds and then off for 2 seconds.). It blinks normally when the video source is available. (It blinks about twice per second.). It blinks quickly when start-up screen is displayed. when the redundancy works, the indicator fades gradually.

Specifications

Input Index		
Port	**Number**	**Resolution Specification**
DVI IN	1	VESA Standard

Working environment				
	MIN	TYP	MAX	UNIT
Rated voltage	4.5	5.0	5.5	V
Rated current	0.52	0.55	0.57	A
Temperature of working environment	-20~60			℃
Humidity of working environment	0~95			%
Net weight	108.7			g
USB Cable	1.5			M
DVI Cable	1.5			M