

Sending card DS802D

V1.0 Jan 2018

1. Features



DS802 is for double/single color led screen, and it has the

following features:

- 1) One DVI video signal input;
- 2) One Audio signal input;
- 3) Set via USB; can be cascaded to drive a larger screen, up to 4 cards cascaded;
- 4) Two network outputs; single port maximum support 655360



pixels;

- 5) Support adjusting brightness manually (requires working with outer box); three scales can be set:16-grade, 32-grade and 64-grade;
- 6) Support 60Hz and 30Hz output mode.

2. Capacity

60Hz mode (using two ports)	30Hz mode (using two ports)
2048 × 640	4032 × 512
1920 × 672	3840 × 544
1792 × 720	3584 × 576
1600 × 800	3392 × 608
1472 × 880	3200 × 640
1344 × 960	3072 × 672
1280 × 1024	2880 × 704
1024 × 1280 (require supporting	2560 × 800
by graphics card)	
832 × 1280 require supporting	2368 ×864
by graphics card	
640 × 1280 (require	2048 × 1024
supporting by graphics card)	



3. Working conditions

Rated voltage (V)	5	maximu	5.5	minimu	4.5	
		m		m		
Rated current (A)	0.50	maximu	0.57	minimu	0.46	
		m		m		
Rated power	2.5	maximu	3.1	minimu	2.1	
consumption (W)		m		m		
Working temperature	-20°C ~ 70°C					
(℃)						
Working humidity (%)	0% ~ 95%					

END