



C-SPI-Amplifier



Product Description

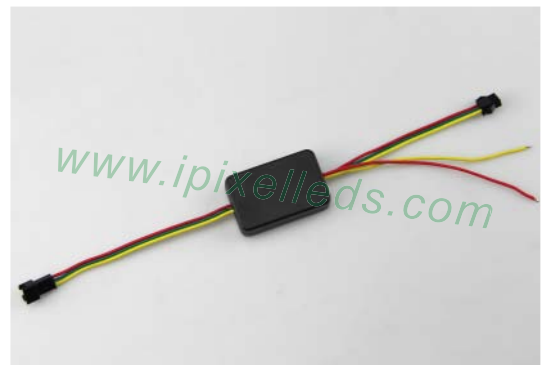
Voltage: DC5/12/24V

Power < 0.1W

Signal type: SPI single line signal, SPI double line signal

Outgoing mode: single 20awg red and yellow input power line, JST male terminal line (red, green and yellow) input signal line, and JST female terminal line (red, green and yellow) output signal line.

Wiring definition: single red line is power input positive, single yellow line is power input GND, JST terminal line



yellow line is GND, green is signal DAT, red is CLK

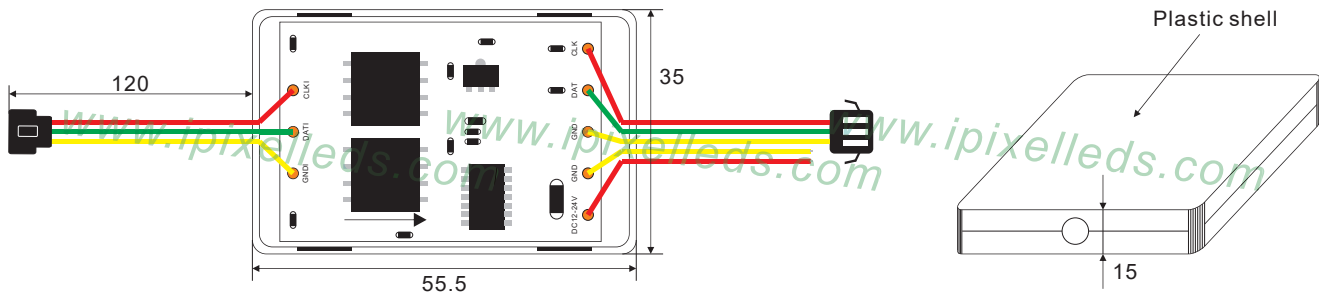
The signal type shall be selected according to the control signal type (if the control signal to be amplified is single line, use single line signal amplifier; if the control signal to be amplified is double line, use double line signal amplifier) Water proof with glue8. The signal amplifier only amplifies the signal, and cannot supply power for the LED light strip or LED lamps. It needs to supply power separately.



Product Datasheet

Product Number	C-SPI-Amplifier
Operating Voltage	DC5/12/24V
Signal Type	SPI single line signal / SPI two wire signal
IP	IP 20/IP 65
Interface type	3 PIN JST
Control range	SPI series LED lights
Power (W)	>0.1W
Size(mm)	55.5*35*15
Net Weight	0.02kg/roll
Operation Temperature	- 40 ~ 50 °C

Outline Dimension (unit:mm)



Connection

