

NS060-5A

# NOVASTAR NS060-5A LIGHT SENSOR

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The NS060 is a light sensor designed and produced by Novastar. It can be connected to Novastar sending cards, asynchronous cards or multifunction cards for ambient brightness monitoring, allowing for automatic brightness adjustment of LED display.

The sensor body of NS060 is made of aluminum alloy. The sensor surface adopts micro-arc oxidation process, and therefore it is highly UV-resistant and will not be discolored. The joint between the sensor body and the male connector has a very deep groove and is extremely waterproof.



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## PRODUCT DETAILS

### KEY FEATURES

Ambient brightness monitoring, allowing for automatic brightness adjustment of LED displays

Capable of connecting to sending cards, asynchronous cards or multifunction cards

5 meters cable length

Mildew, moisture and salt-mist resistant design, ideal for outdoor applications

No external power supply required

### SPECIFICATIONS

<b>Rated Voltage</b>	DC 5V
<b>Working Temperature</b>	from -20°C to +70°C
<b>Working Humidity</b>	from 0% RH to 99% RH, non-condensing
<b>Brightness measurement range</b>	from 0 lux to 65535 lux
<b>IP Rating</b>	IP65