



## SG485

SG485 Communication Interface Conversion Module can convert the communication interface from LINK (Smartgen special) to isolated standard RS485. The module integrated DC/DC power isolation and RS485 interface chip which enable it to connect to RS-485 network.

Product Code : 6120005

Power Supply : LINK interface

Case Dimensions : 91\*42\*61(L\*W\*H)(mm)

Operating Temp. : (-40~+70)°C

Weight : 0.06kg

### COMPLETE DESCRIPTION

SG485 Communication Interface Conversion Module can convert the communication interface from LINK (Smartgen special) to isolated standard RS485. The module integrated DC/DC power isolation and RS485 interface chip which enable it to connect to RS-485 network.

## PRODUCT FEATURE

1. RS485 network can connect to maximum 32 nodes;
2. Isolation Voltage: reach up to DC1000V;
3. Power supplied by LINK interface and there is no need to connect to external power supply.
4. Baud rate  $\leq$  9600bps ;
5. Humidity : 20%~90%(No Condensation) ;
6. Working Temperature : -40°C~+70°C ;
7. Case Dimension : 91\*42\*61mm(L\*W\*H) ;
8. Weight : 0.06kg.

## Application

