

SM6391V

Voltage type temperature and humidity, atmospheric pressure sensor, shutter, small weather station

User Manual

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SM6391V using the standard ,easy access to PLC , DCS and other instruments or systems for monitoring temperature,humidity,atmospheric pressure state quantities.The internal use of high -precision sensing core and related devices to ensure high reliability and excellent long-term stability,can be customized RS232,RS485,CAN,4-20mA,DC0~5V\10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.

Technical Parameters

Technical parameter	Parameter value
Brand	SONBEST
Temperature measuring range	-30°C~80°C
Temperature measuring accuracy	±0.5°C @25°C
Humidity measuring range	0~100%RH
Humidity accuracy	±3%RH @25°C
Atmospheric pressure range	30~110kpa
Atmospheric pressure accuracy	±0.5%
Power	DC12~24V 1A
Running temperature	-40~80°C
Working humidity	5%RH~90%RH

In the case of broken wires, wire the wires as shown in the figure. If the product itself has no leads, the core color is for reference.

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