



SONBUS SM3568M 4-20mA Current Type Irradiance Sensor User Manual

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SONBUS SM3568M 4-20mA Current Type Irradiance Sensor



Technical Parameters

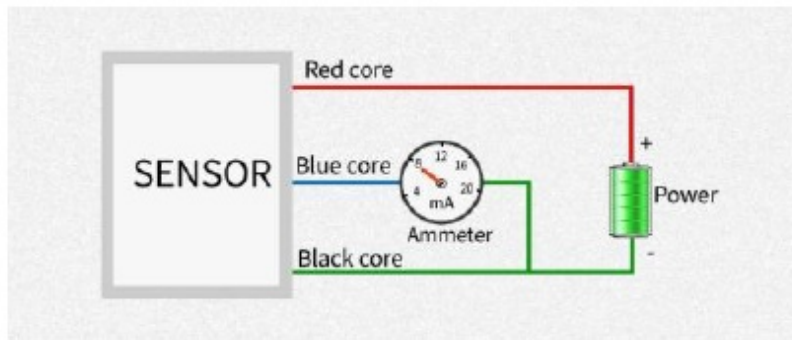
Technical parameter	Parameter value
Brand	SONBEST
Radioactivity measuring range	0~2000W/M2
Radioactivity allow deviation	±7%
Repeatability test	±5%
Radioactivity detection chip	Import digital
Wavelength range	380nm~730nm
Communication Interface	DC4~20mA
Power	DC12~24V 1A
Running temperature	-40~80°C
Working humidity	5%RH~90%RH

Wiring instructions

Any incorrect wiring can cause irreversible damage to the product. Please carefully wire the cable as follows in the case of power failure, and then connect the cable to confirm the correctness and then use it again.

ID	Core color	Identification	Note
1	Red	V+	Power V+
2	Blue	I+	sensor output
3	BLACK	V-	Power negative electrode

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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Documents / Resources



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References

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