

SG5030V-KEC

KEC900+ Forestry Professional Negative Ion Measuring Instrument GRPS Kit User Manual

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SG5030V-KEC using the standard GPRS Wireless Interface, easy access to PLC, DCS and other instruments or systems for monitoring negative ion 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
Test range	10~200 0000ions/cm3
Test accuracy	±30%
Communication Interface	GPRS
Default baud rate	9600 8 n 1
Power	DC9~24V 1A
Dimensions	83mm×54mm×26mm

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	VCC	Power V+
2	Green	GND	Power V-

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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