



## Product parameters:

	SR-GP-30	SR-GP-40	SR-GP-50
Rated voltage	4.2V	4.2V	4.2V
Static power consumption	< 50mA	< 35mA	< 20mA
Peak current	< 2A	< 2A	< 0.5A
Serial baud rate	9600bps	9600bps	9600bps
Data input method	RS485	RS485	RS485
External data port	4-core waterproof wire	4-core waterproof wire	4-core waterproof wire
Data output method	GPRS	4G-Cat1.	NB-IOT
Operator frequency band	GSM : 900/1800MHz	LTE-FDD : B1/B3/B5/B8 LTE-TDD : B34/B38/B39/B40/B41	B3/B5/B8
Domestic operator	China Mobile	China Mobile/China Unicom	China Telecom
Wireless data rate	Max 85.6Kbps	Max 10 Mbps	Max 25kbps
SIM card type	nano	nano	nano
Wireless type	Built-in antenna	Built-in antenna	Built-in antenna
Equipment end protocol	ModBus unvarnished transmission	ModBus unvarnished transmission	ModBus unvarnished transmission
Network layer protocol	ModBus-TCP	ModBus-TCP	ModBus-TCP
Data uploading cycle	5 minutes (default)	5 minutes (default)	5 minutes (default)
Firmware upgrade	Remote air upgrade	Remote air upgrade	Remote air upgrade
Quantity of equipment connected	1	1	1
Waterproof level	IP65	IP65	IP65
Operating temperature	-35°C ~ 65°C	-35°C ~ 65°C	-35°C ~ 65°C
Weight	110g	120g	110g
Product dimensions	85*85*73		