



- Digital, Analog output, RS-485 communication optional.
- Panel button can enter displayed value or read/ write by communication.
- Analog output can be programmed(15 bit resolution).
- High brightness 0.4" LED display range: -19999~99999; decimal point selectable.
- Surge test of AC 2000V/ min between input, output and power.
- High stability, non-flammable case (PC), high safety.

SPECIFICATION

- ◆ Display Screen: High brightness red LED; 20.3mm (0.8")
- ◆ Display Range: -19999-99999
- ◆ Parameters Setting: Push buttons
- ◆ Back Up Memory: EEPROM
- ◆ Analog Output Resolution: 15 bit
- ◆ A/O Response Time: <250 msec (0~90%)
- ◆ A/O Capability: Voltage Output: <20mA
Current Output: <10V
- ◆ Communication: RS-485 Modbus RTU mode
- ◆ Baud Rate: 38400/19200/9600/4800 bps
- ◆ Temperature Coefficient: 100ppm/°C (0~60°C)
- ◆ Operating Environment: 0~60°C; 20~90% RH (non-condensing)
- ◆ Storage Environment: -10~70°C; 20~90% RH (non-condensing)
- ◆ Power Supply: AC/DC 100~240; DC12/ 24/ 30-90V
- ◆ Power Consumption: <8.5VA
- ◆ Surge Test: 1.5kVac/min
- ◆ Installation: Socket/Plug in

ORDER INFORMATION

GCM-S [Code1] - [Code2]

Code1	Power
A	AC/DC 100-240V
D	AC/DC 22-60V

Code2	A/O
N	None
A	4-20mA
V	0-10V
L	Loop Power
O	Option

WIRING CONNECTION

