

FEATURES

- Suitable for 1 ϕ 2W / 1 ϕ 3W / 3 ϕ 3W / 3 ϕ 4W system
- Size: 96 W x 48 H x 100 D (mm)
- 5 digits display for W -32768~32767
8 digits display for WH \pm 99999999 Count
- RS-485 Modbus RTU and DC 4~20mA output
- Dual pulse output(Secondary value)
- Bi-direction measurement and display



FUNCTION SELECTION

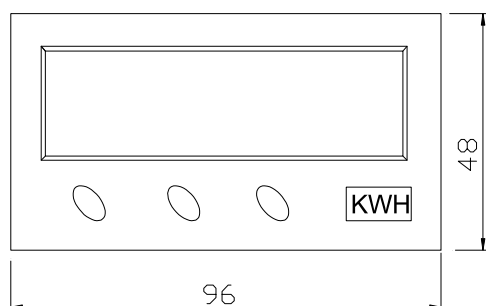
MMWWH - code1 code2 code3 code4 code5 code6

| CODE 1 INPUT VOLTAGE | | CODE 2 INPUT CURRENT | | CODE 3 INPUT FREQUENCY | | CODE 4 OUTPUT 1 | | CODE 5 OUTPUT 2 | | CODE 6 AUX. POWER | |
|-------------------------|--------------|-------------------------|-------|---------------------------|-------|--------------------|---------|--------------------|----------------|----------------------|--------------|
| 1 | 55-440V(L-L) | 1 | 1A | 1 | 50 HZ | 1 | 2 Pulse | 1 | RS-485Modbus | 3 | DC 22~72V |
| | | 2 | 5A | 2 | 60 HZ | | | 2 | DC 4-20mA | 6 | AC/DC85~265V |
| | | | | | | 0 | None | 3 | RS485+DC4-20mA | | |
| Y | Other | Y | Other | Y | Other | Y | Other | Y | Other | Y | Other |

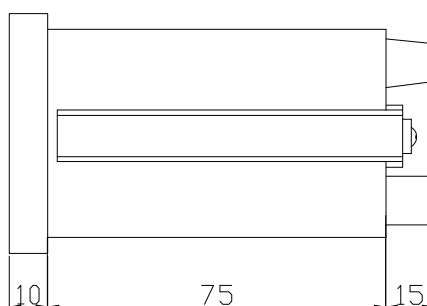
SPECIFICATIONS

| | | | |
|---------------------|--|---------------------|---|
| Accuracy | : $\pm 0.5\%$ RD at 23°C $\pm 3^\circ\text{C}$. | Address | : 1~255 |
| Display Range | : 0.4" high brightness red LED 5 digit display for W -32768~32767 8 digits display for WH \pm 99999999 | Pulse output | : Dual pulse output Corresponding to +WH / -WH 1WH 1/10/100/0.1/0.01Pulse |
| Input Range | : Input 55~440V(L-L) (Max: 500V L-L) Normal Current 5A, Effective Range 0~6A. Normal Current 1A, Effective Range 0~1.5A. | Output Function | : 4~20mA330 Ω at 20ma (Optional) |
| Input Frequency | : 45~70HZ | Dielectric Strength | : 2.0KV 50/60HZ AC / Min Between Input / Power / Case. |
| Input Over | : Normal AC 5A, Current Over 15A Continuous Normal AC 440V, Voltage Over 600V Continuous | Power Supply | : AC 85~265V 50 / 60Hz DC 100~300V |
| Digital Output Load | : RS-485 MODBUS RTU | Dimension | : 96 W X 48 H X 100 D mm. |
| Baudrate | : 2400.4800.9600.19200.38400.57600 | Cut-out | : 92W x 44H < mm > |
| | | Mounting | : Panel Flush Mounting |
| | | Housing Material | : ABS Plastic, Self-Extinguishing |
| | | Operating Condition | : -10°C~55°C 20 ~ 95% RH Non-Condensed. |
| | | Storage Condition | : -40°C~75°C 20 ~ 95% RH Non-Condensed. |

SIZE (mm)



FRONT-VIEW

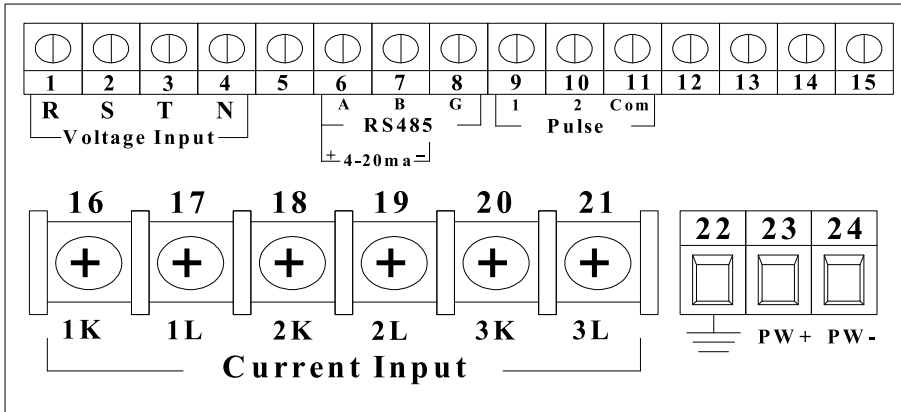


SIDE-VIEW



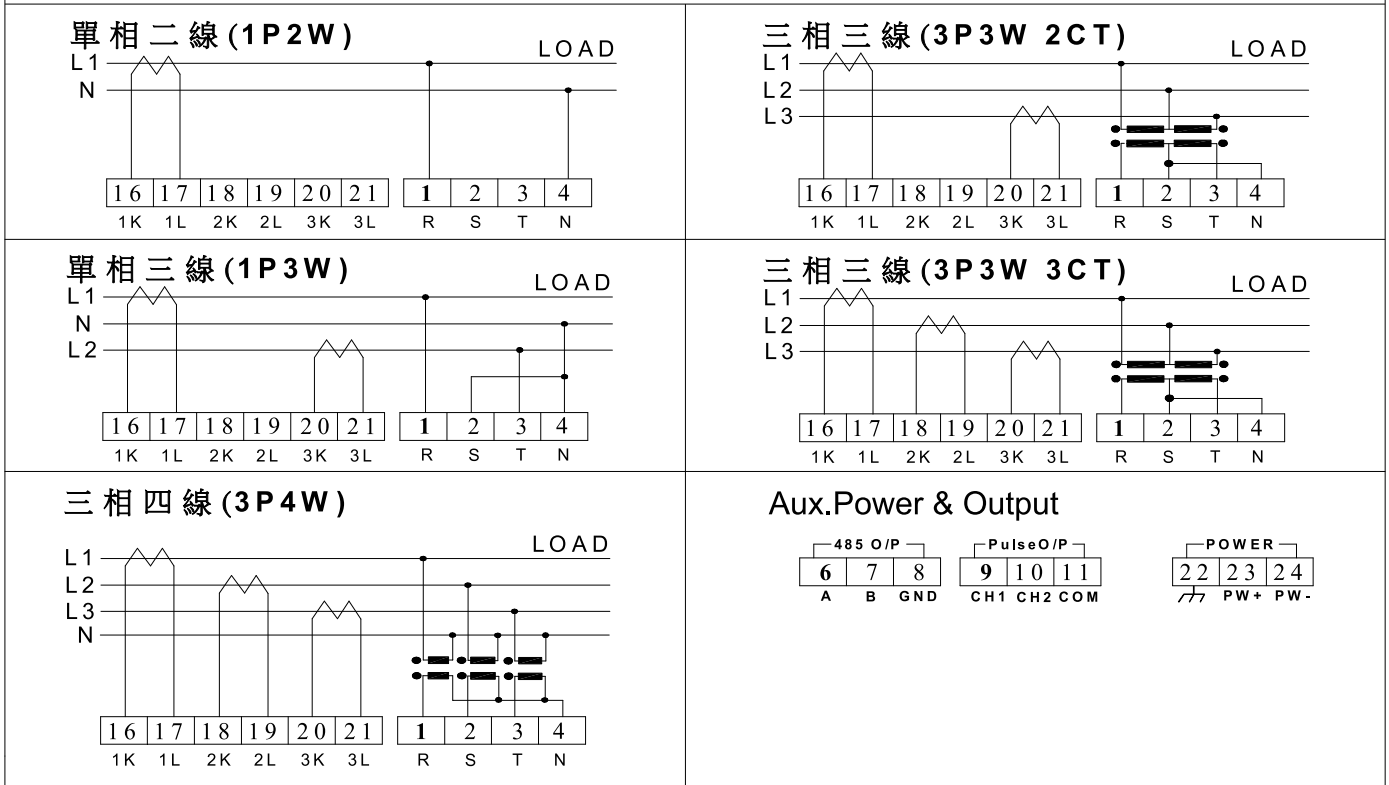
CUT-OUT

TERMINALS



CONNECTION DIAGRAM

電壓及電流輸入 INPUT Voltage and Current



Aux. Power & Output

