

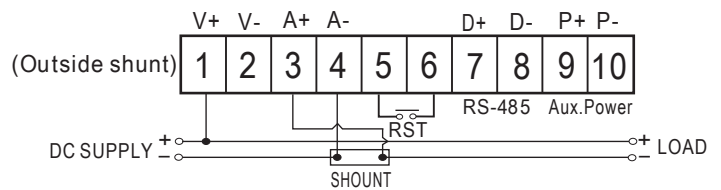
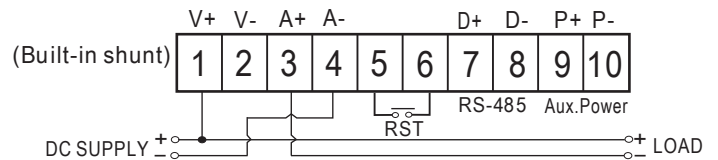
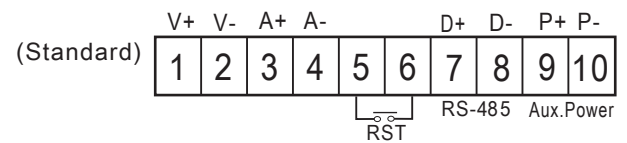
- Accuracy: 0.05% F.S. ± 1 digit
- Measuring DC power parameters: V, A, W, Watt-Hour
- DC voltage input (0~99.99V / 0~600.0V) auto switchable
- Display range: 0~9999 (Current / W / KW); 0~99999999 (Watt-Hour)
- RS-485 communication optional



## SPECIFICATION

- ◆ Accuracy: 0.05% F.S. ± 1digit
- ◆ Power Consump.: <0.35VA(DC12V/DC24V)  
<0.5VA(DC48V)  
<1.5VA(AC90~240V(50/60Hz))
- ◆ Measuring Range: Auto range(DC0~99.99V/0~600.0V Voltage)
- ◆ Input Impedence: >5MΩ (DC voltage)
- ◆ Sampling Cycle: 10cycles/second(total)
- ◆ Display Range: 0~9999 digit (DC A/W/KW)  
0~99999.999 digit(WH/KWH)
- ◆ Overload Display: "doFL"
- ◆ Comm. Address: "01"~"FF"(0~255)
- ◆ Baud Rate: 19200/6900/4800/2400selective
- ◆ Communication: Modbus RTU mode
- ◆ Temp. Coefficient: 50ppm/°C (0~50°C)
- ◆ Display Screen: Bight Red LEDs high 10.16mm(0.4")
- ◆ Parameters Setting: Touch switches
- ◆ Back Up Memory: Non-volatile EEPROM memory
- ◆ Surge Test: 2KVac/1min.(input/output)(RS-485(Isolating))  
1600Vdc (input/output)(RS-485(Isolating))
- ◆ Operating Temp.: 0~50°C (20 to 90% RH non-condensed)
- ◆ Storage Temp.: 0~70°C (20 to 90% RH non-condensed)

## WIRING CONNECTION



## ORDER INFORMATION

DCWH-D - [Code 1] - [Code 2] - [Code 3]

Code 1	Current
1	0~50mV(SHUNT)
2	0~2.000A
3	0~10.00A
9	Option

Code 2	RS-485
N	None
Y	RS-485

Code 3	Aux. Power
A	DC8~60V

## DIMENSION

