

## D48W, D48Var, D48F

### DIGITAL POWER METERS



- 3 1/2 digits LED display (0.5 inch), maximum reading 1999
- Measures active (W models) or reactive (V models) power of single or three phase electric network (select display by switch)  
**D48W, D48Var:** single phase power meter  
**D48W3, D48Var3:** 3P3W power meter  
**D48W4, D48Var4:** 3P4W power meter  
**D48F:** power factory meter
- Conforms to IEC1010 standard

#### Technical Specifications

Dimensions: 96x48mm

Basic accuracy:

0.5% (D48F)

± 1.0% (D48W, D48V)

Operating temperature: -10° to 50°C

Dielectric strength: AC 2kV /1 Min

Isolation resistance: DC 500V, 100M

Measuring range:

Active/reactive power: full range

Cos(Φ): 0~1.00 (cap. or ind.)

Input voltage: 40V~600V AC

Aux. power:

AC 110V/220V 50/60Hz

DC 12V, 18V, 24V (optional)

Consumption: <1.8VA

REF: 12D48WF1700/18B0/1700

✓ CE (EMC), UL, CE (LVD)

**Wattmeter**