

Smart Tech for energy consumption and monitoring.

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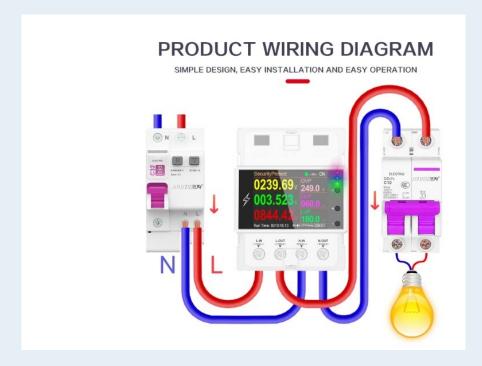
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# SINGLE PHASE WATT METER WITH REMOTE MONITORING



### **APPLICATIONS**

This watt meter can be used in various applications. For example in an industrial setting, where single phase power is used to power the device, its easy to monitor the he power consumptions using the wiring diagrams.



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## Remote Monitoring of electrical parameters.

Monitoring of the fundamental electrical parameters such as current (I), voltage (V), electrical power (W) and electrical energy for any electrical appliance is critical due to the escalating prices energy production.

Weather the appliance is situated in a home or industrial setting, by measuring the quantities, its possible to monitor the energy consumption and thus make saving on the energy bill.

The new Bluetooth/Wi-Fi Meter allows you to measure and transmit these electrical parameters quantities to the user. By installing the App on Android or iOS enables a continuous monitoring.

### **SPECIFICATIONS**

Model: AT4PB-Bluetooth/Wi-Fi

Voltage: AC 85-265 (V) Basic current: 10A

Power range: Max 26.5 KW Energy Measurement range: 0 ~

99999 kWh Accuracy: +1%

Frequency: 50/60 (Hz)
Power factor: 0-1.00 PF
Power consuming: < 0.3W

Display: voltage, current, real-time power consumption, total power Ambient temperature: -20°C ~

+60°C

Screen Type:2.4inch TFT-LCD HD

Display

Panel Graphic 240'RGB'320 Dot-

matrix

Product size: 97x76x76mm

Rail Mounting Dimensions: 35mm

monitoring large display

#### **FEATURES**

\*Over current Protection

\*Over voltage protection

\*Under voltage protection

\*Set the electricity unit price function/accumulate electricity

bills

\*Screen rotation and screen

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