

LoRa Wireless Electricity Meter PA30

PA30 series products are designed to be used in the power measurement of general single and three-phase systems.

They have a wide measurement range and can be applied to general low-voltage single and three-phase system. And it still has an accuracy performance of better than 1% (IEC62053-21) under low current (5A), so it can also be used for secondary side measurement of medium and high voltage systems. PA30 has the characteristics of: external open CT, long-term measurement and monitoring, standard communication interface, etc., small size, easy installation, low cost, high flexibility in use, It is beneficial to the needs

(((LoRa)))

Features: of modern power measurement and power monitoring.

- It is a light, thin and short three-phase (single-phase)
 functional meter with basic power parameter measurement,
 monitoring record and communication functions.
- The use of an external open current comparator (CT) is convenient for installation and facilitates uninterrupted operation.
- 3. It can be used for power measurement of small and medium-sized stores, various floors of buildings, and attached equipment in factories.
- 4. It has LORA communication interface, supports Modbus standard communication protocol, and has great application flexibility.
- 5. Optional FTT10 LonTalk communication interface.
- 6. Good accuracy, Wh accuracy can reach 0.5% (pf=1)7. Wide measurement range CTΦ10(60)A, configuration of different current collectors can flexibly expand the measurement range.