

DDS226 Electronic Single-phase Meter



DDS226 Single-phase Electronic Energy Meter

General

The DDS226 type single-phase electronic watt-hour meter adopts exclusive using LSI, the device typifying new periphery component, simple structure, high reliability, low power consumption, long life etc, is suitable for the single-phase AC active electric energy with rated frequency of 50Hz.

Function and features

1. Measure active electric energy, no need of calibration for long-term operation;
2. Adopt dedication meter age chip ADE7755;
3. Adopt lasted electricity dedication integrated circuit including digital multiplier overseas, greatly improved dynamic working range of Meter, making 1 multiple actual overload;
4. Have a good mistake linearity at a range of 5%I_b~I_{max};
5. Few periphery component, simple structure, low power consumption;
6. Adopt high reliability and long life electronic component, so the meters assume features of high reliability and long life.

*Way of display: LCD.

*Remote interruption of power supply function.

Specifications

Rated current (A)	Rated voltage (V)	Rated Frequency (Hz)	Accuracy Class
1.5(6), 2.5(10), 5(20), 5(30), 10(40) 10(60), 15(60), 20(80), 30(100)	220 or 240	50 or 60	Class 1 or class 2

Overall and mounting dimensions(mm)

