# **Energy Management**

# **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.

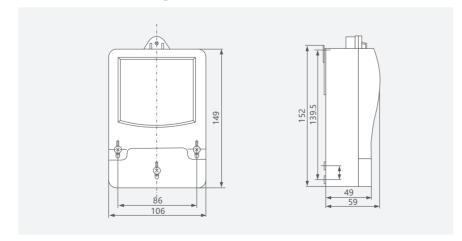
### **Function and features**

- 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%lb~lmax;
- 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.

### **Specifications**

Rated current	Rated voltage	Rated Frequency	Accuracy
(A)	(V)	(Hz)	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)



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<sup>\*</sup>Remote interruption of power supply function.