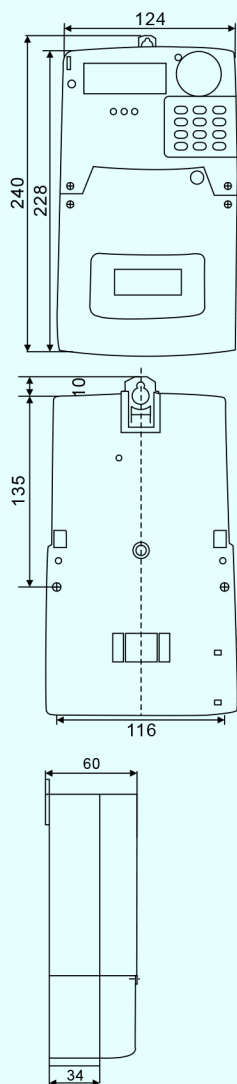




### Overall and installation dimensions

Weight: ≤2kg



### Product Overview

DDSY8888S single phase PLC wireless split keypad meter has many communication ways like infrared, RS485, PLC and RF. The meter has PLC module to support remote reading, remote parameter setting and other functions. The meter supports multi-tariff function, battery changeable at the bottom.

### Features

- Meter cut off power in terms of 0 credit, and recover power when new credit is entered.
- Real time display terminal cover and upper cover condition, cut off power in abnormal condition- Double relay to prevent tamper.
- Smart load control.
- Infrared communication & RS 485 communication.
- Measure normally in reversal condition.
- Magnetic and bypass detection and recording.
- Sound and visual warning.
- Low credit prewarning function, user can set the value themselves according to need by entering a short code .
- Overdraft function.
- Battery replaceable outside.
- PLC, RF or module can be put in for remote control.

### The main technical parameters

Operating Voltage	230V(220/240V)
Voltage Range	70-130% Un
Basic Current(Ib)	5A
Max Current	80A
Rated Frequency	50/60Hz(±5%)
Accuracy	Active Class1
IP Class	IP 54 by IEC 60529
Meter Constant	1600imp/kWh/1000imp/kWh
Start Current	0.004Ib
Power Consumption	Voltage Circuit ≤1W 1.2VA    Current Circuit ≤0.2 VA
Display	LCD: 6 integers+ 2 decimals ( or customer define );
Communication	RS485 /IR/PLC
Dimension	182×124×57.5 mm
Service Life	≥10years