SHENZHEN
CLOU ELECTRONICS CO., LTD.

DDS720

SINGLE PHASE ELECTRONIC METER

DDS720

Clou introduces DDS720 single phase meter for residential users with advanced and latest technology. It is low cost, compacted size and perfect accuracy.

The meter built with high quality elements which allows the meter to have an excellent and stable performance. It is compliant with IEC62052-11 62053-21 standard.

The Polycarbonate (PC) is used for the external structure and transparent cover of the meter, these high engineering materials allow the meter to be installed outdoors without problems in any environment.

Standard features

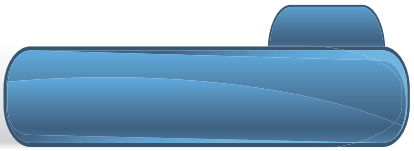
- Active energy
- Reverse energy can be measured in forward way
- Single tariff
- LCD display
- Reverse line detection
- Ultrasonic sealing
- Long terminal cover

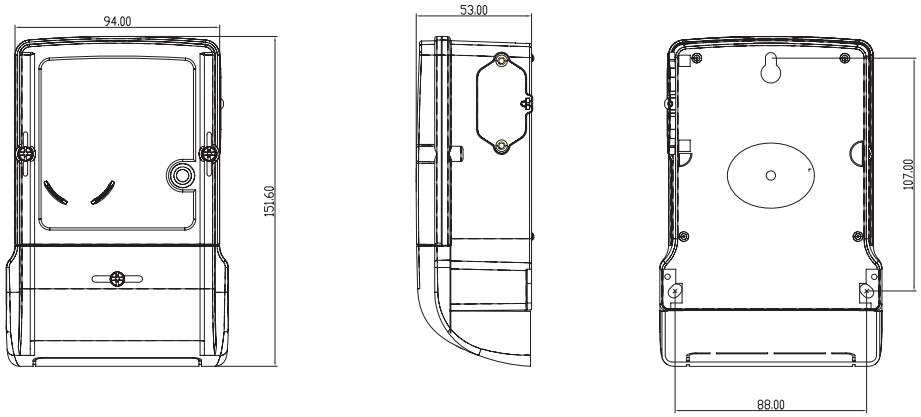
Advanced Features

- Reactive energy
- Multi tariff
- Electrical pulse output
- Display when power-off
- Tamper detection
  Top cover /terminal cover open
  Unbalance

DDS720

Single Phase Electronic Meter





Main Technical Parameter

Item	Parameter
Accuracy Class	0.5/1.0(Active)
Rate Voltage	110V;120V;220V;230V;240V
Nominal(Max) Current	5(60)A ;10(80)A;10(100)A
Reference frequency	50 Hz/60 Hz
Working voltage range	0.7 Un～1.2 Un
Start current	0.004Ib(1.0)
V circuit power loss	≤0.4W/0.6VA
I circuit power loss	≤0.3VA
Display	LCD
Working temperature	-25～+65 ℃
Limit temperature	-40～+70 ℃
Storage and transportation temperature	-40～+70 ℃
Average relative humidity	≤95%
protection rate	IP54
Designed life span	≥15 years

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