







# **DDS480 Single Phase Electronic Kilowatt Hour Meter**

### 1. Application

DDS480 series electronic single phase watt hour meter is a high technology product adople avanced IC technology as well as SMT technology, both circuit design and componects selectior are up to various working environment to guaranty that power meter can operate steadily for a lor time, the finished meter don't neet to be adjusted so that the calibration cycle is long, it extremely reduce the labor force of the electricity board for calibrating power meters, the feature of the products are anti-thief, long life, high accuracy, high reliability, low power consumption small volume, light weight, the meter is up to the according to IEC 1036-96 and GB/T17215-200 standard.

## 2. Spcification

Name	Туре	Accuracy(class)	Basic current
Single Phase Electronic Kilowatt Hour Meter	DDS480	1.0, 2.0	1.5(6)A,2.5(10)A,5(20)A,10(40)A, 45(60)A,20(80)A,5(30)A,10(60)A, 80ms ± 20ms

# **DTS480 Three Phase Electronic Kilowatt Hour Meter**

#### 1. Application

DTS480 series electronic three phase watt hour meter is a high technology product adopted advanced IC technology as well as SMT technology, both circuit design and components selectior are up to various working environment to guaranty that power meter can operate steedily for a lon time, the finished meter don't need to be adjusted so that the calibration cycle is long, it extremely reduce the labor force of the electricity board for calibrationg power meters, the feature of the products are anti-thief, long life, high accuracy, high reliability, low power consumption small volume, light weight, the meter is up to the according to IEC 1036-96 and GB/T17215-200 standard.

#### 2. Name and specification

Name	Туре	Accuracy (class)	Rated voltage (V)	Rated current (A)	Connection
Three phase four wire adive energy electronic type watthou meter	DTS480	1	3x380/220	3x1.5(6), 3x3(6)	СТ
				3x5(20), 3x10(40) 3x1.5(60), 3x5(30) 3x10(60)	Direct