

# Energy Meter



**Deye**

*Clean Power For You*

Model	DDSU666	DTSU666
Max. direct current measurement (A)	60	80
Direct Voltage measurement between phases	/	176-458V
Direct measurement between phase and neutral	176~264V	100-265V
<b>Accuracy Class</b>		
Active power		Class1
Reactive power		Class2
<b>Power Supply</b>		
Power consumption	≤1W / 8VA	≤1.5W / 6VA
AC power supply input voltage	176-264V	100-265V
AC power supply input frequency		50/60Hz
<b>Generation Specifications</b>		
Dimenstions (L/H/W) in mm	36×85×66	100×72×66
Weight (kg)	0.21	0.44
Mounting options		DIN Rail
Degree of protection		IP51
Display		LCD
Communication interface		RS485
Max. number of devices to connect		4
Regulated working temperature range	-25°C~+55°C	-10°C~+45°C
Limited working temperature range	-40°C~+70°C	-25°C~+75°C
Humidity		≤75%
Warranty		1.5 years

## Zero-export Application Diagram

