Energy Meter



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
Accuracy Class		
Active power	Class1	
Reactive power	Class2	
Power Supply		
Power consumption	≤1W / 8VA	≤1.5W / 6VA
AC power supply input voltage	176-264V	100-265V
AC power supply input frequency	50/60Hz	
Generation Specifications		
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℃~+55℃	-10°C~+45°C
Limited working temperature range	-40°C~+70°C	-25℃~+75℃
Humidity	≤75%	
Warranty	1.5 years	

Zero-export Application Diagram

