

SMART METER

SINGLE PHASE/THREE PHASE



Simple & Easy

LCD display, easy to set and check



Energy Efficient

Overall power consumption ≤ 1 W



Accurate

Class 1 measurement accuracy

Technical Specification	DDSU666	DTSU666	DTSU666 1.5(6)A 200A CT
General Data			
Dimension (H x W x D)	85 x 36 x 66 mm	100 x 72 x 65 mm	
Mounting type	DIN35 Rail		
Weight (including cables)	1.2 kg	1.5 kg	
Power Supply			
Power grid type	1P2W	3P4W	
Input voltage (phase voltage)	176 Vac ~ 288 Vac		
Power consumption	≤ 0.8 W	≤ 1 W	
Measurement Range			
Line voltage	/	304 Vac~ 499 Vac	
Phase voltage	176 Vac ~ 288 Vac		
Current	0 ~ 60 A	0 ~ 80 A	0 ~ 200 A
Measurement Accuracy			
Voltage	±0.5 %		
Current / Power / Energy	±1 %		
Frequency	±0.01 Hz		
Communication			
Interface	RS485		
Baud rate	9,600 bps		
Environment			
Operating temperature range	-25~55 °C		
Storage temperature range	-40~70 °C		
Operating humidity	5 %RH ~ 95 %RH (non-condensing)		
Others			
Accessories	/		3 CT 200A(1m) 