

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)	100 x 36 x 65.5 mm	100 x 72 x 65.5 mm	
Mounting type		DIN35 Rail	
Weight (including cables)	0.18kg	0.33kg	0.35kg
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 ~ 80 A	0 ~ 80 A	0 ~ 200 A
Measurement Accuracy			
Voltage		± 0.5 %	
Current / Power / Energy		± 1 %	
Frequency		± 0.01 Hz	
Communication			
Interface		RS485x2	
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) 	