

# SMART METER

## SINGLE PHASE/THREE PHASE



### Simple & Easy

LCD display, easy to set and check



### Energy Efficient

Overall power consumption  $\leq 1$  W



### Accurate

Class 1 measurement accuracy

Technical Specification	DDSU666	DTSU666	DTSU666 1.5(6)A 200A CT
<b>General Data</b>			
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	
<b>Power Supply</b>			
Power grid type	1P2W	3P4W	
Input voltage (phase voltage)	176 Vac ~ 288 Vac		
Power consumption	$\leq 0.8$ W	$\leq 1$ W	
<b>Measurement Range</b>			
Line voltage	/	304 Vac~ 499 Vac	
Phase voltage	176 Vac ~ 288 Vac		
Current	0 ~ 60 A	0 ~ 80 A	0 ~ 200 A
<b>Measurement Accuracy</b>			
Voltage	$\pm 0.5$ %		
Current / Power / Energy	$\pm 1$ %		
Frequency	$\pm 0.01$ Hz		
<b>Communication</b>			
Interface	RS485		
Baud rate	9,600 bps		
<b>Environment</b>			
Operating temperature range	-25~55 °C		
Storage temperature range	-40~70 °C		
Operating humidity	5 %RH ~ 95 %RH (non-condensing)		
<b>Others</b>			
Accessories	/	3 CT 200A(1m) 	