



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 SPECIFICATIONS

MODEL	DDSU666	DTSU666	DTSU666 1.5(6)A 200A CT
GENERAL DATA			
Dimension (W*H*D) [mm]	36*85*66	72*100*85	72*100*85
Mounting type		DIN35 Rail	
Weight (including cables) [kg]	1.2	1.5	1.5
POWER SUPPLY			
Power grid type	1P2W	3P4W	3P4W
Input voltage (phase voltage) [Vac]		176 ~ 288	
Power consumption [W]	≤ 0.8	≤ 1	≤ 1
MEASUREMENT RANGE			
Line voltage [Vac]	/	304 ~ 499	304 ~ 499
Phase voltage [Vac]		176 ~ 288	
Current [A]	0 ~ 60	0 ~ 80	0 ~ 200
MEASUREMENT ACCURACY			
Voltage [%]		± 0.5	
Current / Power / Energy [%]		± 1	
Frequency [Hz]		± 0.01	
COMMUNICATION			
Interface		RS485	
Baud rate [bps]		9600	
ENVIRONMENT			
Operating temperature range [°C]		-25 ~ +55	
Storage temperature range [°C]		-40 ~ +70	
Operating humidity [%RH]		5 ~ 95 (Non-condensing)	
OTHERS			

Accessories

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3 CT 200A(1m)

