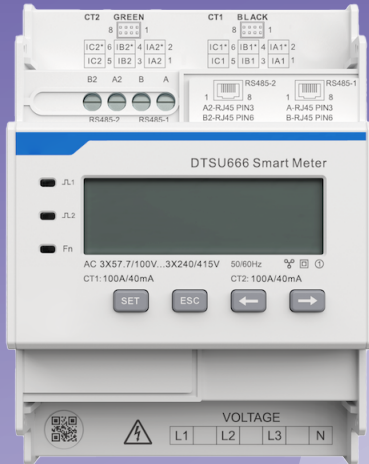


Smart Meter

THREE-PHASE CT METER



SIMPLE & EASY

Use a CT to measure current, saving installation time.



HASSLE-FREE

Pre-wired CT sets of 6 in a package for DC & AC coupling.



CT SELECTION

The changeable CT version supports up to 600A.

TECHNICAL SPECIFICATIONS

MODEL	DTSU666 100A/40mA (6 CT)	DTSU666 - CT Changeable
GENERAL DATA		
Dimension (W*H*D) [mm]	72*100*66	
Mounting type	DIN35 Rail	
Weight (including cables) [kg]	1.5	
POWER SUPPLY		
Power grid type	3P4W	
Input voltage (phase voltage) [Vac]	176 ~ 288	
Power consumption [W]	≤1	
MEASUREMENT RANGE		
Line voltage [Vac]	304 ~ 499	
Phase voltage [Vac]	176 ~ 288	
Current [A/mA]	100/40	100/40, 200/40, 300/40, 400/40, 500/40, 600/40
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		
Standard CTs in package	6*CT 100A/40mA (10m cable)	No CTs in package
Other CT [A/mA]	/	Available for order 100/40, 400/40

* Other CT options can be purchased from local retail stores.