



# Stephen P. Wales Ltd

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## Product Code: CRN\_DDS-1Y

### Single Phase Two Modules Kwh Meter (DDS-1Y-36M)

#### Technical characteristic:

- Voltage: 230V +/-30%
- Current: 60A
- Accuracy: 1.0
- Standard: IEC1036
- Frequency: 50/60Hz
- Impulse constant: 2000imp/kWh
- Display: LCD 5+1 digits=99999.9kWh  
Counter 5+1 digits=99999.9kWh
- Power consumption:  $\leq 8VA$   $\leq 0.4W$
- Starting current: 0.004Ib
- Temperature range: -20~65°C
- Flashing red: Impulse indication
- Average humidity value of year: 75%,  
Maximal value: 95%:

Impulse connection: According with "SO" Din-rail43864 standard, (27V, 27mA),  
max length of lead: 20m Impulse width=90s,  
connect to terminal 8 and 9 Limits of values:  
Max 60VDC, max 50mA

