

## DDS226D-2P WIFI Din-rail Single-phase Meter



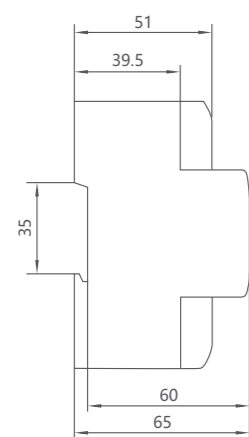
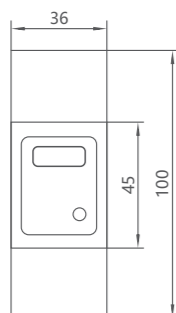
### DDS226D-2P WIFI Single-phase Din-rail Energy Meter

#### General

The meter is designed to measure single phase two wire AC active energy and variable parameter like residential, utility and industrial application. It can remote read from WIFI communication. It is a long life meter with the advantage of high stability, high over load capability, low power loss and small volume.

#### Basic Function

1. LCD display, button for LCD display step by step
2. Bi-directional total active energy, reverse active energy measure in the total active energy
3. The meter also display real voltage, current, active power, reactive power, power factor, frequency
4. Timing and delay control by APP
5. History active energy consumption tracking by APP
6. Check the real current, voltage active power by APP
7. Remote control on/off by APP
8. WIFI communication, can read and remote control by mobile phone APP
9. Pulse LED indicates working of meter, Pulse output with optical coupling isolation
10. Energy data can store in memory chip more than 15 years after power off
11. 35mm din rail installation



#### Specifications

Technical Index	Specification		
Rate voltage AC	110V~270V1(0.8~1.2Un)		
Rate Current/Frequency	5(65)A 50Hz or 60Hz±10%		
WIFI	802.11b/g/n		
Connectin mode	Direct type	Accuracy class	1% or 0.5%
Power consumption	<1W/10VA	Start current	0.004lb
AC voltage withstand	4000V/25mA for 60s	Over current withstand	30Imax for 0.01s
IP grade	IP20	Executive standard	IEC62053-21 DIN 43880
Work temperature	-25°C~70°C	Pulse output	Passive pulse, 80±5ms