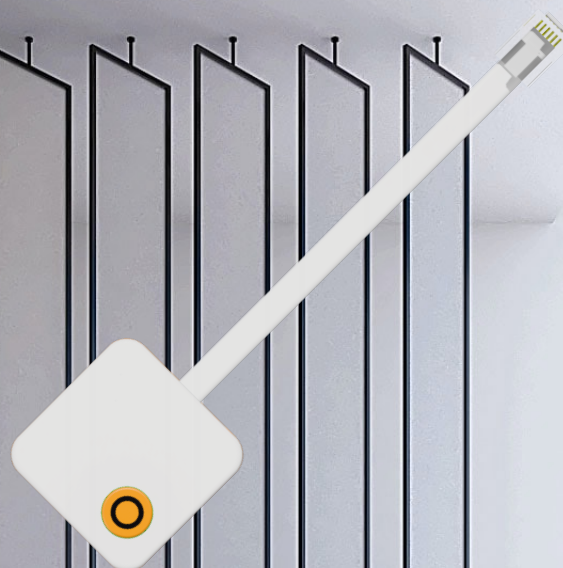


P1 Meter

TCP-WB1

conow



HIGHLIGHT

Real-time Power

Quickly and intuitively view current power information, providing a reliable basis for optimizing electricity usage

Three-phase Power

Assist in assessing the quality of power input

Rate Information

Remind of tariff switching times, enhancing user awareness of off-peak electricity usage

Trend Changes

Visually perceive the impact of switching appliances on power, and view the day's generation data in real-time

Time-of-use Electricity Statistics

Supports viewing electricity statistics by hour of the day, by day of the week, and by month of the year

Bidirectional Statistics

A chart intuitively displays real-time data on power generation and consumption

Detailed Meter Information

Analyzes all readouts from the meter, making it convenient for users to view or DIY

Historical Data Comparison

Displays differences in electricity usage between this and the previous period, providing a clear sense of usage changes



Product parameter

Model	Energy Sensors
Smart Meter Protocol	DSMR v4, v5
Smart Meter Interface	P1 (RJ12)
External Power	USB-Type C
Connectivity	Wi-Fi & Bluetooth LE
Data Frequency	10s~15min
Cloud Data Storage	• Hourly Statistical data: 1 week • Daily Statistical data: 2 years • Monthly Statistical data: 2 years
Working Temperature	-20 ~ 50 °C
Storage Temperature	-40 ~ 90 °C
Size	35x35x22 mm
Cable Length	55 mm
Weight	25 g
Consumption	<2.5 W
IP	IP20