



Daspower

SMART CURRENT METER

NON-INTRUSIVE AND EASY TO INSTALL

The power consumption data and other operation information of the equipment are transferred wirelessly to the centralized platform.

The smart current meter **Daspower** is the **Green Tech** of the new generation.

IoT for Net Zero Carbon

EU Announcement

From 2023, import products need to submit carbon footprint.
From 2026, carbon border levy will be imposed.



Traditional Solution

1. Power disruption during installation
2. Meters need power supply
3. Not connected to internet
4. Difficult to achieve real-time monitoring

Daspower Solution

1. Easy to install
Non-intrusive so no downtime
2. Supported by a comprehensive cloud platform providing real-time monitoring
3. Tailor-made protocol for data transfer and analysis covering the whole site
4. Powered by rechargeable batteries which are recharged through snapped wires

Cloud Platform

Real-time Data

Alert System

Energy Consumption Data Identification

Report Generator

Utilization Analysis

General AC Current Meter

Type CM02

AC Range 0.6A-100A

Power Supply

Battery/Rechargeable

Type CM03/CM04

AC Range 2A-250A / 3A-350A

Power Supply

Rechargeable



Flexible AC Current Meter

Type FM02 / 03 / 04

AC Range 2A - 1000A / 3A - 2000A
5A - 3000A

Power Supply

Battery / Plug (110V/220V)



Micro Current AC Current Meter

Type CM02 - 04 / 02 - 06

AC Range 0.05A - 15A
0.001A - 0.5A

Power Supply

Battery



*Temperature and humidity sensors available

Case Study : Prevent unnecessary electricity costs

Aging or faulty equipment can consume significant extra power. Through Daspower the equipment can be monitored real time and abnormalities detected instantly. Equipment life can be extended through timely maintenance and electricity consumption can be greatly reduced.

