TeviFIRE-E

Do you know how much energy your business uses?

Do you know when it is used most?

Where improvements could be made?

TeviFIRE-E shows you when, where and how much electricity your enterprise is using all day, and night. We all habitually consume electricity.

Monitoring with TeviFIRE-E allows identification of energy intensive processes. This enables you to focus on where the biggest savings can be made in the life cycle of products or services, and make a financial case for changing procedures or equipment. The high level of detail summarised in your customised dashboard gives you the means to develop energy efficiency strategies that suit your needs.

As a core principle of the circular economy, resource efficiency is the driving force for environmental growth. Identifying and reducing energy costs could benefit your business elsewhere.

Key features:

- FREE installation & equipment
- Real-time energy monitoring
- Secure Servers
- Personalised Dashboard
- Single and three-phase detection
- Wifi or cellular* Communication

*cost of SIM data not included







TeviFIRE-E is free for Tevi businesses

Quick & easy installation

Initial email
Step 1: Site visit with electrician



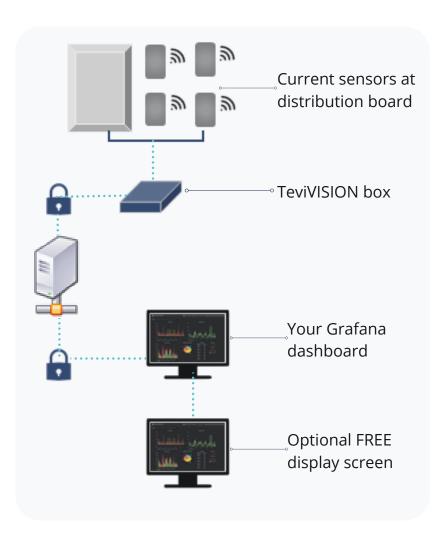
Step 2: Electrician installs current sensors to distribution board and any additional socket requirements



Step 3: Technician configures communications



Step 4: View, analyse & monitor business energy use through dashboard on any internet-connected device



Monitor Specifications

Parameters measured Power, current, power factor (per circuit), plus voltage and frequency

Max. Resolution 5 second averaging

Detail 12 three-phase or 14 single-phase circuits per base unit

Flexible and scalable 4 base units available per business (56 individual single-phase circuits)

Phase Detection Single, Split, Three phase

Generation Compatible Monitors both usage and generation

Current Transformers <5 mA to 400 A

Contact us

If you would like to enquire about an installation at your business or have any questions please feel free to contact us for an informal chat on the below details:

email: sensors@tevi.co.uk online: https://tevi.co.uk/tevifire-e-request/









