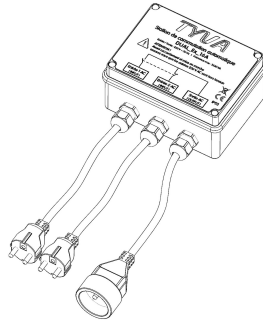


PowerCase E2 battery doubler with UPS function



Full description

Dual-EX 16A doubler function

The **Dual-EX 16A** allows two [PowerCase E2](#) batteries to be paralleled, doubling the available energy capacity. This modular solution is designed to meet the needs of professional users looking for greater autonomy, power and flexibility in the field.

New functionality: UPS

This model now features a **UPS** (Uninterruptible Power Supply) **function**. This function ensures **uninterruptible power supply**: in the event of failure of the main power source, the system automatically switches to the PowerCase E2 battery, guaranteeing uninterrupted operation of your equipment. This is a major advantage when powering critical devices such as lighting, communication systems, certain electronic tools or temporary installations requiring stable energy.

Compatibility and connectors

The module features a **10/16 A NC "In" input** and a **10/16 A NC "Out" output**. Connection is simple, fast and totally secure. Dual-EX 16A integrates seamlessly into an environment equipped with PowerCase E2 without any infrastructure modifications.

Compact design and professional ergonomics

Measuring just **30 × 25 × 15 cm**, the Dual-EX 16A is robust, portable and suitable for demanding environments. Its durable design and **2-year** warranty meet the needs of professional users looking for reliability and longevity.

Technical specifications

Specifications

- **Brand** : TYVA Energie

- **Reference :** DUAL-EX-16A
- **Main function:** PowerCase E2 battery doubler
- **Additional function:** **UPS (uninterruptible power supply)**
- **Input:** 10/16 A NC
- **Output:** 10/16 A NC
- **Dimensions:** 30 cm × 25 cm × 15 cm
- **Warranty:** 2 years

Benefits of using Dual-EX 16A

Doubled autonomy

Coupling two [PowerCase E2s](#) doubles energy capacity, providing extended autonomy for all types of professional applications.

Secure power supply thanks to UPS mode

The UPS function guarantees a **continuous, stable power supply**. Your equipment remains powered even in the event of a power cut or failure of the main power source, a decisive advantage in sensitive or critical environments.

Quick and easy installation

The module can be integrated without complex configuration. NF 10/16 A connectors make connection quick, reliable and accessible to all users.

Recommended applications

Areas of use

- Events (sound, lighting, logistics)
- Construction sites and isolated areas
- First-aid stations and emergency response
- Professional temporary installations
- Electronic equipment requiring a stable power supply

Why choose Dual-EX 16A?

With its integrated capacity doubler, full compatibility with PowerCase E2 and **UPS function**, the Dual-EX 16A is a complete solution for guaranteeing mobile, stable and continuous power. A strategic choice for demanding professionals.