

This PDF is generated from: <https://extremeweekend.pl/Wed-07-Jan-2026-16355.html>

Title: Germany DC uninterruptible power supply EK

Generated on: 2026-02-11 09:08:26

Copyright (C) 2026 EXTREME POWER. All rights reserved.

For the latest updates and more information, visit our website: <https://extremeweekend.pl>

---

What is an uninterruptible power supply (UPS)?

Uninterruptible power supplies (UPS) protect the 24 V supply voltage against unexpected power failures. In the BLOCK portfolio, capacitive UPS solutions provide 24 V DC power supply for up to several minutes. Equipped with ultracapacitors, these solutions are designed for long service life and operation in demanding temperature ranges.

What kind of battery does a DC UPS use?

Our DC UPS systems for 12?V /24?V /48?V provide an uninterruptible power supply and ensure fail-safe availability of process-critical systems and components. Maintenance-free supercaps, long-life and safe LiFePO4 and lithium-ion battery packs, or classic lead-acid batteries are used.

What is an uninterruptible combined UPS system?

The uninterruptible combined UPS units include an economical 24 V DC switched mode power supply with an integrated charge and control unit for optimal battery management. These space-saving combined UPS systems control and monitor the connected battery modules, providing early warnings when battery life expectancy is low.

Are the prototypes of the power supply EMC-optimized?

The prototypes of the power supply are EMC-optimized by us. On request we compile all necessary documents for safety approval (EN, UL, CSA, IEC) and accompany the certification. We accompany the series production and its tests at our cooperation partners. Testing and final assembly is done in-house or at the assembler.

Akkutronik is a medium-sized company and a specialist in uninterruptible power supplies. We also offer a comprehensive range of products in the field of UPS systems and batteries.

We offer DC UPS devices as system components for building, automation and safety technology. We have

been at home in wind power for over 25 years and, together with one of the world's ...

J. Schneider Elektrotechnik is a manufacturer of uninterruptible power supplies. We develop, advise and produce customised power supplies for your operations. Please contact us!

J. Schneider Elektrotechnik GmbH specializes in safe and constant power supply solutions, offering products such as transformers and uninterruptible power supplies, making it highly ...

The uninterruptible combined UPS units include an economical 24 V DC switched mode power supply with an integrated charge and control unit ...

We guarantee second life for batteries, provide security with uninterruptible power supplies (UPS) if the power is suddenly gone in the event of a malfunction, and easily bridge interruptions of ...

Verte Elektronik's DC uninterruptible power supply offers reliable backup energy for mission-critical systems, fully compliant with MIL-STD standards -- ideal for sudden outage protection.

The switchmode AC-DC power supplies or DC-DC converters can also be used for battery charging. The different modules can be arranged to a system for providing DC Output power ...

The uninterruptible combined UPS units include an economical 24 V DC switched mode power supply with an integrated charge and control unit for optimal battery management.

Our DC UPS systems for 12?V / 24?V / 48?V provide an uninterruptible power supply and ensure fail-safe availability of process-critical systems and components. Maintenance-free supercaps, ...

The switchmode AC-DC power supplies or DC-DC converters can also be used for battery charging. The different modules can be arranged to a ...

Web: <https://extremeweekend.pl>

