

Eaton 5E 1600 USB DIN G2



DESCRIPTION

Eaton 5E Gen2 delivers efficient, affordable power protection for critical applications in both residential and professional settings.

Power protection

Eaton 5E Gen2 UPS protects application and data against power loss.

Double-boost Automatic Voltage Regulation (AVR) technology regulates grid fluctuations (under and overvoltage) to save battery power in the event of power outage.

A wide product range covers the power requirements of many IT devices.

Auto-restart function enables the UPS to restart automatically when mains power recovers after a total battery discharge.

Easy integration

Eaton 5E Gen2 implements national outlet formats (FR, DIN/IT, BS and IEC) to make application connection and protection easy.

Fanless design up to 1200VA ensures silent operation in residential settings.

Compact housing makes it easy to integrate in home or office.

Easily manage your UPS from your PC (on USB models):

Integrates automatically with Windows / MacOS / Linux power management for safe system shutdown.

Analyse energy usage and manage UPS parameters with Eaton UPS Companion software.

Peace of mind

A leading manufacturer you can trust with decades of experience and high quality standards: CE-certified by an external agency (TUV) according to latest international safety standards.

Know you can depend on batteries round the clock:

5E Gen2 batteries are permanently recharged (even when off).

UPS can start without mains (cold start).

Automatic battery test and battery replacement alarm.

Ensure peace of mind thanks to a two-year warranty.

TECHNICAL CHARACTERISTICS

Brand : EATON

Part number : 5E1600UD

Design :

Certification : EN IEC 62040-1:2019; EN 62040-2:2006; IEC 62040-2: 2016, IEC 62040-3: 2021; CE; EAC; UKCA; Cm; Ukr
AC outlet types : Type F
AC outlets quantity : 4 AC outlet(s)
Audible alarm modes : Battery replacement
Audible alarm(s) : Y
Automatic battery test : Y
Auto-restart : Y
Cold start : Y
Control type : Buttons
Depth : 180 mm
Form factor : Tower
Height : 330 mm
Input frequency : 50/60 Hz
Input operation voltage (max) : 240 V
Input operation voltage (min) : 220 V
Noise level : 25 dB
Operating temperature (T-T) : 0 - 40 °C
Output operation voltage (max) : 240 V
Output operation voltage (min) : 220 V
Output power : 900 W
Output power capacity : 1.6 kVA
Power protection features : Over voltage, Under voltage
Power source type : AC
Product colour : Black
Sustainability certificates : Low Voltage Directive (LVD), RoHS, WEEE
Sustainability compliance : Y
UPS topology : Line-Interactive
USB 2:0 ports quantity : 1
USB port : Y
Weight : 9.3 kg
Width : 133 mm