

91PS-8+8(30)-30-4x9Ah-SB-6



DESCRIPTION

Eaton 91PS UPSs provide the lowest Total Cost of Ownership and maximum availability in their power range. Whatever your mission-critical application, Eaton 91PS UPSs offer the power performance, scalability, resiliency and efficiency you need for cost-efficient business continuity.

Lowest Total Cost of Ownership (TCO)

Eaton 91PS UPSs cost you less to own because they are more efficient, thanks to a number of leading technologies. Eatons Energy Saver System (ESS), for example, improves Eaton 91PS efficiency levels to 99% and will save you over 10 000 during 5 years in operating expenses

Maximum Availability

Whatever the changing conditions and however quickly they change the Eaton 91PS UPSs are designed to maintain a steady, uninterrupted and clean power supply. This market-leading resiliency is the result of advanced technologies built-in to the Eaton 91PS:

- Hot Swap and Hot Scalable
- Patented Hot Sync technology allows load sharing without the need for communication between inverters eliminating a single point of failure
- Advanced Battery Management to extend the lifetime of the batteries

Future-ready.

The rapid adoption of the cloud, constant evolution of IT technologies, increased focus on environmental footprint and sophistication of mission-critical applications are demanding even more efficient, resilient, scalable and safe power protection solutions. Eaton 91PS UPSs are uniquely intelligent UPSs, which are both virtualization- and cloud-ready.

- Eaton 91PS UPS and Eatons Intelligent Power Manager software suite takes the resiliency of the system to the next level by bridging the electrical and IT infrastructure
- IT and electrical infrastructure management from a Single pane of glass
- Load shedding 50% drop in load equates to 250% runtime!

TECHNICAL CHARACTERISTICS

Brand : EATON
Part number : BM80AD206A01100000
Design :
Certification : IEC 62040-2; IEC 62040-3; RoHS; WEEE
Battery capacity : 9 Ah
Battery life (max) : 5 year(s)
Battery technology : Sealed Lead Acid (VRLA)
Battery voltage : 12 V
Depth : 750 mm
Display type : LCD
Efficiency : 96%
Form factor : Tower
Height : 1750 mm
Hot-swap battery : Y
Input frequency : 50/60 Hz
Input operation voltage (max) : 415 V
Input operation voltage (min) : 220 V
Input power factor : 0.99
International Protection (IP) code : IP20
LED indicators : Y
Number of batteries supported : 128
Number of battery cells : 192
Number of input phases : 3
Number of output phases : 1
Output operation voltage (max) : 240 V
Output operation voltage (min) : 220 V
Output power : 8000 W
Output power capacity : 8 kVA
Output power factor : 1
Power protection features : Overload
Product colour : Black
RS-232 ports : 1
Safety : IEC 62040-1
UPS topology : Double-conversion (Online)
USB port : Y
Width : 480 mm