

XMRUPS (Uninterrupted Power Supply)



Main Features

- Wide range power input
- Supports long cycle life
- Specially connector for EpcomMobile Video Recorder



Overview

To boot up the Mobile Video Recorder system, it must get the power from the vehicle battery. Image what will the driver do if the accidents happen? Instinctively, out of safety he will jump on the footbrake, wrench on the handbrake and then switch off the ignition. Then how does the “witness” Mobile Video Recorder to provide the evidence on such important occasion? Based on this marketing background, Epcom develops the UPS. Compared with the aluminium battery, our lithium iron phosphate battery UPS is more safe, more environmental protection and higher temperature endurance. It is of small size with big energy to support the MDVR to record up to 20 minutes after the external power for MDVR is cut off (with 4 cameras). Meanwhile, the UPS can stabilize the power input to protect the Mobile Video Recorder system.

Specification

Product Series	UPS (Uninterrupted Power Supply)
Battery	lithium iron phosphate
Power input	24 V
Capacity	2000 mAh
Nominal voltage output	9.6 V
Charging voltage (Max)	10.5 V
Charging current	0.2 C
Charging time	5 - 6 Hours
Charging protection	Recover automatically
Over current protection	Recover automatically
Short circuit recover protection	Supports
Weight	650g
Size	123*88*42mm
Working temperature	-10 - 60 °C
Storing temperature	-40 - 85 °C
Cycle life	2000 time >original capacity70%