

DS-MP1742 UPS Unit for Mobile Video Recorder

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Key Feature

- Supplies power for the mobile video recorder to ensure the continuity and integrity of the video recording once the vehicle power system fails.
- Eliminates the high or low transient voltage and supplies high quality power to ensure the normal shutdown of mobile video recorder.
- Provides a long time power supply for mobile video recorder with a built-in high capacity lithium iron phosphate battery, saving the key video in case of accidents that cause sudden power failure of the automobile battery.
- With battery test function, the UPS can detect whether the battery is undervoltage or abnormal.

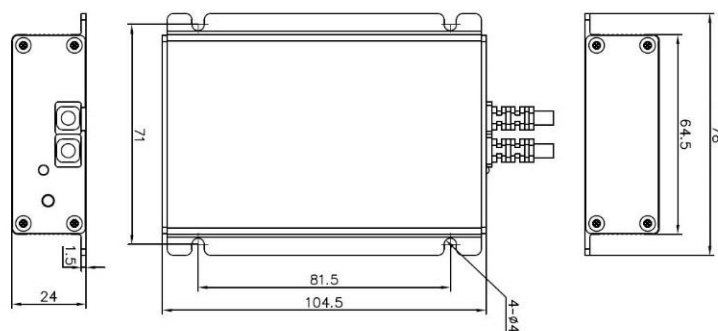
Available Model

DS-MP1742

Specification

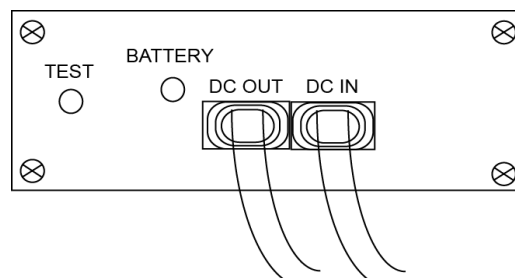
Power Input	8 to 36 VDC
Power Supply	Voltage of automobile battery or lithium iron phosphate battery
Capacity	1.5 Ah
Indicator	1 indicator (BATTERY), indicating whether the battery is undervoltage or abnormal.
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	10% to 95%
Dimension	104.5 × 78 × 24 mm (4.1 × 3.1 × 0.9 inch)

Dimension



Unit: mm

Interface



Interface	Description
TEST	Press it to test the battery level.
BATTERY	Battery level indicator. Press TEST, and the indicator turns green when the battery is within a normal level, and is unlit when the batter is undervoltage.
DC OUT	The output of UPS, connecting to mobile video recorder. 6-pin aviation connector.
DC IN	Connects to automobile battery and ignition switch, powering for the UPS. 6-pin aviation connector, compatible with the power interface of all series of mobile video recorder.