

Mobile Power Unit



Power where you need it

Features

- ▶ Mobile power source for DC operated devices
- ▶ Portable rugged enclosure is made of extruded aluminum with black anodized finish
- ▶ Removable shuttle for quick battery replacement
- ▶ Uses industry standard V-mount style Lithium-ion batteries
- ▶ Charge battery in the MPU using the built-in charging jack
- ▶ Fuse for short circuit protection
- ▶ Front LED fuel gauge to check remaining battery capacity
- ▶ Indicator LED shows when the charger is plugged into the jack
- ▶ Audible alarm and LED low battery indicator (coming soon)
- ▶ Front mounted power on/off switch
- ▶ Optional rack mounting kit to secure DVR to MPU
- ▶ Optional custom power cables to power a variety of devices (call for information)

Mobile Power Unit Vision Systems on the Go

Power your vision systems with the Mobile Power Unit. When access to power is restricted, interrupted or not available, the MPU provides uninterrupted DC power. MPU uses industry standard V-mount style batteries. The battery mounts on the shuttle for quick and easy changes. Batteries can be charged within the MPU using the built-in charging jack.

MPU provides power to image acquisition/digital video recording systems for extended hours. MPU can be used for video acquisition in air crafts, sea vessels, ground vehicles, laboratory, or medical industries. Wherever a rugged and reliable power source is needed this compact and lightweight unit takes care of it by providing power and flexibility where you need it the most.

Specifications for Mobile Power Unit

MPU Dimensions	Enclosure 279.44 x 165.1 x 88.9 mm (11 x 6.5 x 3.5") Enclosure including hardware 358.775 x 165.1 x 95.25 mm (14.125 x 6.5 x 3.75")
Weight	2 kg (4.4 lbs) Excluding battery
Battery mount	V-mount style
Fuse	5 amp slow blow
Charging jack	2.1 mm low voltage power
Power connector	Hirose
Battery fuel gauge	5 LED indicator
Case	Black anodized aluminum

*Mobile
Power
Unit*



Side View



Front Panel



Back Panel