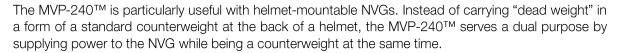




UNIVERSAL MULTI-VOLTAGE GROUND FORCE BATTERY PACK

MVP-240™

The MVP-240™ is the only battery pack on the market capable of supplying three different voltages to provide reliable and uninterrupted power to a wide variety of electronic and electro-optical systems. It is a universal powering tool for lengthy missions in remote locations where battery charging equipment is not accessible.







The MVP-240[™] can be mounted on a firearm's Picatinny rail to substantially increase operation time of a night vision, thermal, or fusion rifle scope without obstructing access to main controls of a firearm. The excellent weight distribution of this battery pack makes operation of a firearm just as comfortable as if the MVP-240[™] was not attached at all.

For the user's convenience and freedom of choice, the MVP-240[™] does not have or use any proprietary or built-in batteries. It accepts all standard AA batteries widely available anywhere in the world: Alkaline, Ni-MH / Rechargeable, Lithium, and so on.

KEY FEATURES:

- > Adds up to 240 Hours to NVG Operation Time
- > Tri-Port Design: Supplies 3VDC, 5VDC, and 12VDC
- > Weighs and Feels as Standard NVG Counterweight
- > Accepts 8 Standard AA Batteries of Any Kind
- > Fits Firearms' Rails and Helmets
- > Compact Dual-Chamber Enclosure
- > Mil-Spec Compliant
- > Convenient Power Selector
- > Comes with Slide-and-Lock Picatinny Rail
- > In-Built MIL-STD-1913 Mount w/Quick Release Lever
- > Powers Night Vision / Thermal / Fusion and Other Electronic / Electro-Optical Systems

MAIN CHARACTERISTICS:

12V Port -Left/Off/Right Chamber_ Selector Switch

> Lever for Quick Attach Mount



5V Port
 Waterproof Enclosure

3V Port

Each Chamber Holds 4 AA Batteries Inserted into "Quick Swap" Battery Cartridges.









Designed, Developed, Manufactured by GSCI Advanced Photonics
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DISCLAIMEM. Lechnical description, certain optical-electronic-mechanical features of the product shown herein and/or some of its parts/components may not precisely represent the actual device and are subject to change without prior notice by the sole discretion of General Starlight Co., inc., Mass of the product represents measurable weight of all components in the product represents measurable size of the discount of the product represents measurable size of the discount of the product represents may are used in the product represents may be used in the product represents may be used in the product represents may be used in the product represents the product represents





ADVANCED PHOTONICS

UNIVERSAL MULTI-VOLTAGE GROUND FORCE BATTERY PACK

MVP-240™



MVP-240[™] can be attached to the back of the helmet by using Velcro® or enclosed Picatinny rail



The add-on Slide-and-Lock Picatinny Rail allows attaching the MVP-240™ to virtually any surface



MVP-240™ can be attached to any optical-electronic device which already has service Picatinny rail or by using enclosed Picatinny rail

| TECHNICAL SPECIFICATIONS | |
|---|--|
| Compatibility with GSCI Devices | All GSCI-Made Devices with External Power Port |
| Compatibility with Other Devices | All Electronic / Electro-Optical Devices that Accept 3VDC, 5VDC or 12VDC External Power Input and Electronic Devices that Accept USB Power Input: Cell Phones, Tablets, etc. |
| Accepted Batteries | 8pcs AA of Any Kind: Lithium, Rechargeable (Ni-MH), Alkaline, etc. |
| Attachment to Helmet | Velcro® or Quick Release Picatinny Mount via Slide-and-Lock Rail |
| Attachment to Firearm | Quick Release Picatinny Mount |
| Maximum Operation Time: NVG1 | 240 Hours |
| Maximum Operation Time: Thermal Device ² | 25 Hours |
| Maximum Operation Time: Fusion Device ³ | 15 Hours |
| Body Material | Hard Anodized Aluminum |
| Dimensions | 93x48x115 mm 3.66 x 1.89 x 4.53 in |
| Weight without Batteries* | 330 grams 0.72 lbs |
| MIL-STD-810 Compliance | Yes |
| MIL-STD-461 Compliance | Yes |
| Warranty | 7 Years |
| Export | Available Worldwide: No Export License Required |

Maximum operation times are given for GSCI-made devices when the MVP-240™ is equipped with 8pcs brand new lithium batteries:

- ¹ Dual-Tube Night Vision Goggles PVS-31C-MOD
- 2 Thermal Imaging Device TI-GEAR Series
- 3 Fusion Device QUADRO-S

Maximum operation times on other systems may vary.

*Actual weight of the MVP-240TM with batteries varies depending on a battery type being

Kit Contents (What's in the Box): MVP-240™ Battery Pack, Picatinny Rail, Power-Out Cable, 4 pcs. of "Quick Swap" Battery Cartridges, Soft Carrying Pouch. *Note: Batteries are not included.*

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