

BE FREE FROM THE ELECTRICAL GRID **DEPLOY IN MINUTES**

100% Self-powered

Powered via a proprietary battery and power management system with the option to add bullet-resistant V5 Solar Panels, directly connect to AC power when available or a combination of both

Power Virtually Any Device

· Designed with customizable inputs and outputs to power IoT devices such as cameras, weather sensors, agricultural sensors, network switches, communication devices, computing platforms, measuring instruments, aeronautical and marine equipment, remote emergency and data aggregation

Battery & Power Management

- Efficient power delivery with multiple integrated battery subsystems
- Optimized power delivery provides up to 20% longer battery lifecycle compared to lead acid solutions
- · Protection against over current, over voltage, under current, under voltage, short circuit and leakage

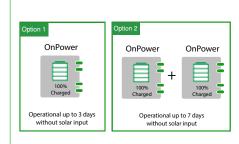
Ruggedized Enclosure

- IP66-rated
- Protection against solid objects
- Sealed tight from dust; capable of withstanding water immersion between 15 cm and 1 meter for 30 minutes

Truly Portable

- · Compact form factor, weighing less than 26 lbs.
- Can be mounted outdoors on any standard pole

Customizable Operational Time



Choose the operational time that's right for you. Fully charged unit, running a hardware device of 6 watts without any solar input, will be operational for up to 3 days. This operational time can be extended with the addition of an OnPower Portable Solar and Battery Management Unit, extending the operational time to up to 7 days without any solar input. Runtime may vary based upon final configurations.

OFF-THE-GRID POWER FOR VIRTUALLY ANY HARDWARE **DEVICE**

The OnPower Portable Solar & Battery Management Unit generates power through a battery and power management system. It is contained within a lightweight, ruggedized enclosure for outdoor deployments. This advanced device can power 3rd party hardware devices or be used for backup power.

BENEFITS:

Long Lasting

• Up to 20% longer battery life over traditional lead acid batteries

Fast Deployment

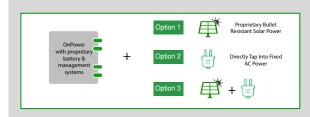
- · Compact turnkey solution
- · Effortless setup

Lower Expenses

- · No trenching
- · 2-year warranty included

DuraTech USA Inc.
GSA Schedule 70 GS35F115BA
CMAS # 3-15-70-3195A & CMAS # 3-15-70-3195B Certified SDB,
DBE, SBE, CUCP, MBE & WBE Offering Service with Pride & Integrity
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Multiple Power Source Options



Get the flexibility of 3 power options. All solutions include a proprietary battery and power management system and can be powered via bullet-resistant V5 Solar Panels, AC power or a combination of both. When connected to AC power, the battery and power management system acts as backup power when fixed power goes down.

Unit Configurations Options

Power Capability	Capacity	Operational Runtime Examples
5V @ up to 4.5A	1.5KW	Up to 7.5 days drawing 5W
12V @ up to 4A	1.5KW	Up to 4.5 days drawing 12W
24V @ up to 2.5A	1.5KW	Up to 2 days drawing 24W
POE	1.5KW	Up to 2.5 days drawing POE+
2x POE	1.5KW	Up to 2 days drawing 2POE+
5V @ up to 4A + 12V @ up tp 2A	1.5KW	Up to 3 days drawing 17W
5V @ up to 1.5A + 24V @ up to 1.5A	1.5KW	Up to 2 days drawing 29W
5V @ up to 4A + POE	1.5KW	Up to 2 days drawing 5W + POE+
2x POE	1.5KW	Up to 2 days drawing 2POE+
4x POE	1.5KW + 1.5KW	Up to 2 days drawing (2 POE+) + (2POE+)

Physical Specs Safety Features

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