

**DVBP**  
Dual V-Mount Battery Plate

User Manual

Thank you for choosing MOMAN product. Please read this manual carefully before use and follow all instructions mentioned herein.

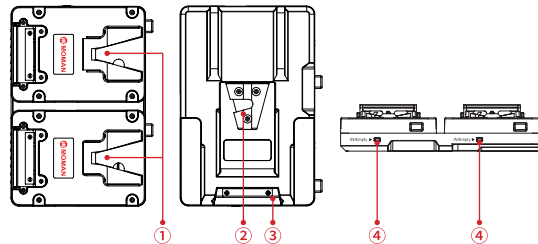
### Caring For Your MOMAN Product

- Please keep the product in a dry, clean, dust-free environment.
- Keep corrosive chemicals, liquids and heat source away from the product to prevent mechanics damage.
- Use only a soft and dry cloth for cleaning the product.
- Malfunction may be caused by dropping, impact of external force.
- Do not attempt to disassemble the product. Doing so voids warranty.
- Please have the product checked or repaired by authorized technicians if any malfunctions happened.
- Failure to follow all the instructions may result in mechanics damage.
- Warranty does not apply to human errors.

### Features

- Intelligently identify load power and automatically switch to simultaneous power supply or sequential power supply.
- Allow to hot swap two batteries for continuous power.
- Low battery warning.
- Light and portable.

### Product Appearance



- |                           |                       |
|---------------------------|-----------------------|
| ① Female V-lock Connector | ③ BP Electrode Output |
| ② Male V-Lock Connector   | ④ LED Warning Light   |

#### “LED Warning Light” Instructions:

1. When the batteries attached, the corresponding red LED lights up solid and goes off after about 10 seconds, that means the corresponding channel recognize battery input,
2. When the battery voltage is low, the LED Warning Light will keep flashing until the battery is completely discharged.

## Specifications

Model	MOMAN DVBP	
Input	V-Lock Battery*2	
Output	V-Lock Battery*1	
Rated voltage	14.4V	
Max Output Power	Sequential power supply	Max. output power is the same as that of a single battery when two identical batteries attached.
		Max. output power is the same as the low-power battery when two different batteries attached.
	Simultaneous power supply	Max. output power is twice as that of a single battery when two identical batteries attached.
		Max. output power is the same as the low-power battery when two different batteries attached.
Work Temp.	-10°C ~ 50°C	
Weight	5.91*4.25*1.38 inches	
Dimensions	0.53lbs	

## Functions

- Automatically start sequential power supply.
- Intelligently identify the remaining power of both batteries, the high-power battery gives priority to power supply, when the high-power battery is discharged to the same voltage as the low-power battery, the two batteries will supply power simultaneously until both are fully discharge, the warning light will start flash.
- The host-swappable feature allows you to replace any battery at any time.

## Moman (UK) Limited

Unit 25 Basepoint Business Centre, Aviation Park, West Christchurch, United Kingdom BH23 6NX

www.momanx.com      www.momanx.co.uk

@MomanGlobal

https://moman.co/youtube