

**Voltage Converter vDOUBLER VD-14**

# Owner's Manual

## Introduction

The vDOUBLER is electrically compatible with all common 7.2V Li-Ion camera batteries. The modular design allows for different battery models to be used when the appropriate adapter plate is fitted. With the appropriate power cord, the vDOUBLER can power a monitor, camera or any other device using 12V-16V DC power.

### Batteries

The VD-14 adapter accepts Sony L/M (VX2xx or similar), Panasonic DVX100/HVX200, Canon BPxx (XL/GL), and JVC BNVxx (GY-HDxx) style batteries. The adapter must be configured with the appropriate plate to match the battery style. We recommend using batteries of similar size, make, etc.

## Operation

Mount 2 fully charged batteries on the VD-14 adapter. The Green LEDs will illuminate. Connect your device to the DC output jack, using appropriate cable.

### Status LEDs

- |                   |   |
|-------------------|---|
| 1. Green ON       | Batteries are fully charged                     |
| 2. Green blinking | Batteries are at approximately 40% charge level |
| 3. Red blinking   | Batteries are at approximately 20% charge level |
| 3. Red ON         | Batteries are discharged *                      |

\* To extend batteries service life avoid running them down to RED level