

Model DC-7200XX

DC Converter

Owner's Manual

Introduction

The step-down voltage converter reduces voltage from a 9-25V DC power source down to 7.2-7.4V. The LED voltage indicator helps in monitoring the battery status.*

Operation

1. Plug the camera DC cord into the output jack.
2. Connect the converter to the DC power source using either 4-pin XLR connector or the DC jack.
3. Operate the camera in the usual manner.
4. Periodically monitor the DC Converter's LED.

4-PIN XLR Power Jack

The 4-pin jack is provided for powering the camera from any external 9-25V DC power source. The power source should be capable of delivering up to 20W (approx.)

POLARITY

Pin 1 GND Pin 4 (+)

* Status LED (monitoring a 14.4V battery)

- LED ON Battery is fully charged
- Blinking 3 times Battery is at or below approximately 75% charge level
- Blinking 2 times Battery is at or below approximately 50% charge level
- Blinking 1 time Battery is at or below approximately 25% charge level
- Blinking 1 time fast Battery is discharged *
- To extend batteries service life avoid running them down to the discharged level

LIMITED WARRANTY

Each **DOLGIN ENGINEERING** product is built to exacting standards and subject to extensive testing prior to shipment.

DOLGIN ENGINEERING products are guaranteed for a period of 2 years from the date of purchase.

This warranty covers only defects in materials or manufacturing and does not cover damage caused by misapplication, modification, abuse, or tampering. Equipment which has been damaged, has parts missing, or is beyond the warranty period is subject to full factory repair charges. No liability is assumed for any special, incidental, or consequential damages including but not limited personal injury and property damage, with the sole exception of other than product repair or replacement. No other warranty, written, oral, or implied is assumed or extended by **DOLGIN ENGINEERING**. Product may be repaired or replaced at factory option. This warranty may contain exclusions or give you additional rights, which may vary from state to state.

Should you require technical assistance, please contact

DOLGIN ENGINEERING at (781) 863-1813