

Quick Installation Guide for DSLR Buddy

DSLR Buddy is a compact device designed to provide constant power to your DSLR camera. The device can power on a heater by varying the duty cycle of the DC voltage (PWM control). It is the perfect buddy for your DSLR camera in the mountains or in any astrophotography field.



- Plug the dummy battery in your camera and to the “DSLR Out” socket of the DSLR Buddy.
- Connect DC 9 - 13.8 Volt power supply in the “DC IN” socket of your DSLR buddy (12V DC Preferred)
- During startup of your camera you might see the following screen: Just select “OK” and the camera will work flawlessly.
- Plug your Dew Heater to the “Dew Heater” output of the DSLR Buddy
- DSL Buddy has a built in Pulse Width Modulation duty cycle control output for a Dew Heater or Flatbox. Use the knob on the side of the device to adjust the power of the Dew Heater output.
- A red light (PWM duty cycle indicator) adjusts its brightness when you turn the knob from min to max



What is in the package

- DSLR Buddy
- Battery Coupler
- Cigarette Lighter Plug 1.8m length

Technical Specifications

Supply Voltage	9-13.8V DC (Reverse Polarity Protected). 12V DC is preferred
Power Input Connector	2.1mm Centre Positive Socket
DSLR Output	3.5mm Mono Jack (pin is positive), DC 8V
Dew Heater or Flat Output	1 x RCA (5A max current)
Dimensions	66mm x 66mm x 28 mm