

# BEFORE OPERATING DIT BOX

## WARNINGS

### **DO NOT USE Panavision 24volt 3 pole power cables with DIT BOX**

Panavision uses reverse polarity. Using Panavision power cables could damage DIT BOX please utilize a cross over cable when using Panavision batteries and power supplies. DIT BOX is equipped with reverse voltage protection indicated with a red power LED.



### **DO NOT PLUG SONNET SE-1 TB3 cable directly into laptop!**

Plugging a thunderbolt cable from the Custom Sonnet SE-1 enclosure to a laptop directly will overload the 12volt side. Please shut down unplug TB3 cable and wait 2 min before rebooting. Please plug the SE-1 into the non computer TB port on the CalDigit or down stream of another TB3 device.

### **DIT BOX IS NOT WATER PROOF:**

While DIT BOX, in its packed up state , is resistant to rain, however, we do not recommend leaving the case in the elements. Treat it like a camera.

## POWER

- Input Voltage range: 20-34volts (24volt 3 pole XLR Pin 1-Ground , Pin 2+Hot)
- Watt draw range: 190-305 Watts (based on typical use)
- Cal Digit 20Volt max output: 11.5 Amps
- 12 volt accessory side Max combined draw on all ports: 10Amps nominal (12 Amp Peak)
- Primary input will take power priority. When using a power supply and a battery backup plug battery into the secondary input.

**LAPTOP** The Mac Book pro could turn on when powered off due to the laptop clamps. To deactivate the auto boot, on open, enter the following code in terminal.

*AUTO BOOT OFF: sudo nvram AutoBoot=%00*

*AUTO BOOT ON: sudo nvram AutoBoot=%03*

**DIT BOX**