

Exclusively brought to you by: **Whitetail Supply & Feed, LLC**

Proudly presents, to you as the Hunter & Entrapneur... The "**XLP Controller Card**"

With years of research & development, the **XLP** is by all means one of the smartest & advanced controller's on the market today.

- The **XLP** is the only controller on the market today that has the incredible technology to include 2 on board ultra slim coin cell batteries, with a min of 1 year battery life.
- On board terminal block wire connection, for camera and additional board battery power. (No soldering required).
- Onboard dip power switch & an additional port for external toggle switch.

A great feature called 'Stealth' allows for:

- Deep woods setup
- Extended camera battery life
- Flash charge
- Disables first picture (for several beneficial reasons: reduce the chance of spooking that mature whitetail, great for trespassers and hunters not seeing your flash go off & detecting your camera).

Each **XLP** currently Controls: P32/P41/P43/P52, S40, S600 Sony cameras.

Average Comparable Savings: \$7.00-\$11.00

- \$5.50-\$8.00 USD for a 9v battery & battery holder additional to ea. board purchase.
- Installation kit: \$2-\$3.00

Board size: 4-3/16" L x 1-3/16" W

Board Mounting holes: (4) 9/64" (screw size #6)

PIR hole: 9/64" PIR hole is required (Do not drill a larger hole) chamfering the center hole will allow a slightly wider angle, and a clean professional look. **More on wide angle please see the PDF file XLP Wide angle.**

Battery Power:

- Two 3v coin cell batteries are included with each board. Average life span is 1-2 years.
- You can obtain 5+ years by adding 4 'AAA' alkaline batteries, or up to 10 years exceeding the life of the unit with 4 'AA' batteries.

EXTERNAL POWER SWITCH- an external switch can be installed in parallel with dip 11 using M5 AND M6 solder holes located just above dips 11 and 12.

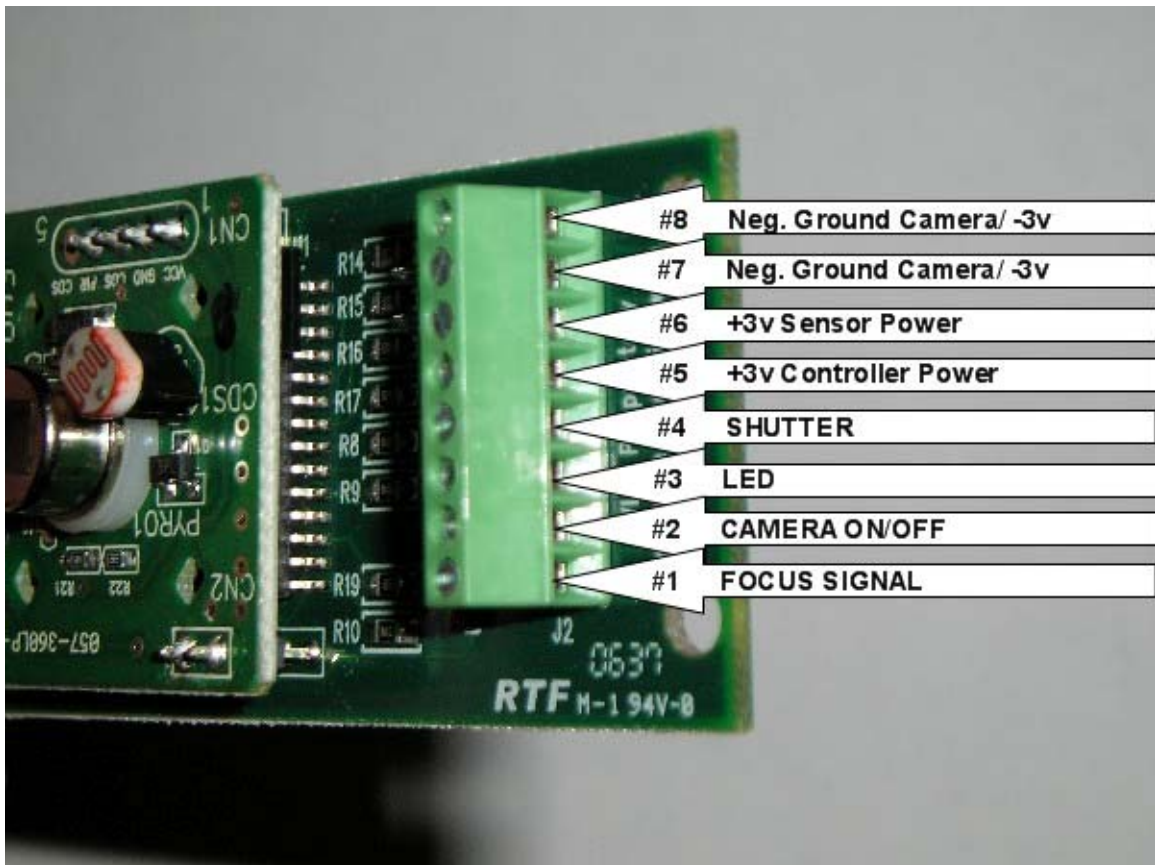


When using an EXTERNAL TOGGLE SWITCH you must leave Dip 11 OFF and Dip 12 ON.

8 NEG GROUND	Not used, unless you want extended battery power
7 NEG GROUND	1. Connect to Camera ground wire. (black)
6 +3 V SENSOR	Not used, unless you want extended battery power
5 +3V CONTROLLER	Not used, unless you want extended battery power
4 SHUTTER	2. Connect to Camera shutter wire (usually white)
3 LED	Optional External LED +
2 ON/OFF	3. Connect to Camera ON/OFF wire (usually red)
1 FOCUS	Optional

Connections are made to the vertical 8 pin connector at the right hand side of the board. Connections are numbered from 1-8. **Pin 1** is at the bottom of the connector, **pin 8** at the top.

TERMINAL PIN CAMERA & EXTERNAL BATTERY SUPPLY CONNECTOR:



To power the XLP on, simply set proper dip for the camera used, and flip **DIP 12/11 ON** and the unit is activated, wait 35 seconds for the sensor to calibrate. During this time your unit should be closed and ready for the first PIR event.

It is not necessary to shut **DIP 12 OFF**, if needed to reset the unit, flip **Dip 11 & 12 OFF**, wait 5 seconds & then Flip both **12 & 11 ON** and wait the 35 seconds for warm up period, and then the unit is activated for the first PIR event.