Installing the Tekskil TallyCAM Option

TallyCAM supports two color tally operation (Red and Amber) and a selectable camera number display. Tally light activation must be matched to your camera's tally switching protocol via an internal jumper.

Factory default setting is Ground Closure – Pull Up is the alternate mode. Pull up can be selected by disassembling the enclosure and moving the jumper on the Main PWB (Pull Up supports a range of 10 to 16 VDC).

Power connection via the two wire harness:

Connect 12 VDC to the DC power cable – positive to the **Red** wire and ground or DC return to the **Black** wire. The **CAM** letters and the **7-segment LED** will light when 12 volts is available. The Red and Amber strip LED's will not light at this time as they require input from the three wire harness to begin operation.

Control connection via the three wire harness:

Brown (enables Red LED's) **White** (enables Amber LED's) **Green** (common DC Return)

Mounting the TallyCAM Option:

Attach the TallyCAM housing with the two supplied 6-32 x ¼ inch Phillips machine screws. Do not use screws longer than ¼ inch as they could damage the Main PWB.

General Information:

The Red and Amber strip LED's, the letters C / A / M and the 7-segment Camera Number display are individually dimmable using the potentiometers found on the back of the assembly.

To set Camera Number (1 \rightarrow 9) use the recessed slotted potentiometer.

Note: Setting the Camera Number to a value=0 turns OFF both the CAM and 7-segment display.

Available Camera numbers are 1 through 9

If there are questions concerning the TallyCAM Option, please contact our technical support center at (604) 985-2250.

Rick Anselmo

Operations Manager Tekskil Manufacturing & Support <u>tekskilprompters2009@tekskil.com</u>