



SCC300 INSTRUCTIONS

1. First make sure a shutter speed is in the ON Position on the controller. Example: 1/8, 1/4 or any combination of switches to achieve the desired shutter speed. (all shutter speed switches should be in the down position except the desired shutter speed).
2. Slide the **MAN/INT** switch to **MAN** for manual operation.
3. Plug the **CONTROLLER** into the **MOTOR** at the **REMOTE** socket using coiled cable.
4. Plug the motor into **12, 16 or 24 VDC** power using power cable.
5. Be sure **RUN/S.FRM** switch is in **S.FRM** position.
6. Depressing the red button on top of the controller will make one crystal timed shutter speed.
7. The **RUN** switch position is used mainly for loading and unloading film.

Shutter Speeds

Selectable as shown on the controller face, or by combining numbers to make different shutter speeds. Example: $1/4 + 1/2 = 3/4$ sec. or $1 \text{ sec.} + 1/8 \text{ sec.} = 1-1/8$ sec shutter speed. The total of all shutter speed switches is approx. 8 min. 53 sec. or 512 seconds.

Note: If the red button on top is depressed when no shutter speed is dialed up you have to put the run switch in run, dial in a shutter speed and depress the red button. The run switch in run switch always stops the shutter in closed position. Then slide the run switch back to S./FRM. position.

BURST

This feature gives 1 through 15 exposures per pulse. It is additive by combinations of 1 to 15 frames.

INTERVALOMETER

Prior to switching the intervalometer on, be sure the thumbwheel interval switches have a number other than 0000 dialed up. (Example 0002). Slide Intervalometer switch to INT. the L.E.D. window display will show the same number that is in the thumbwheel switches. If an impossible time is entered the unit will not function properly.

When selecting a new interval: Slide the timer switch to **HOLD**. Then dial in the new interval on the thumbwheel switches and depress the red single frame button. This will load and reset the interval time into the timer. Otherwise the new interval will automatically reload after one interval.

Note: The interval should always be greater than the shutter speed. (So that the shutter speed can elapse before a new interval is started).