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**Operating Instructions
for
SHC-EXT
Shutter Control Box**

Instructions for Setup and Operation of the SHC-EXT

Description:

The ARC Model SHC-EXT is a shutter control box to be used with the ARC shutter.

Setup:

When setting up the shutter, plug the cable from the shutter into the circular two pin connector labeled SHUTTER in the rear panel of SHC-EXT box. Use the power supply provided to connect to the 8 pin DIN connector in the rear panel labeled CNTRL, if using a CCD connect the cable from CCD the head into the circular two pin connector labeled CCD in the rear panel of SHC-EXT.

Operation from the front panel switch will open the shutter in the OPEN/LOCAL position or close the shutter in the CLOSE/NCL position. If power is switched off to the power supply, the shutter will close and it is then necessary to switch the power on and switch the front panel switch from OPEN/LOCAL to CLOSE/NCL and back to OPEN/LOCAL to force the shutter to remain open. For CCD operation move the switch on the rear panel from LOCAL/NCL to CCD.