



## Quick Sheet for:

## Installing Dotworkz Power Chassis & Lens Heater for RP-ST-HB-SOLAR-CHAS

SOLAR Compatible Heater Blower Series Thermal Control Chassis & Lens Heater Kit Installation into Base Model S-Type Housing













- 1) Remove Camera Bracket to access bottom of S-Type Housing to place wire anchors & run wiring.
- 2) Affix Peel & stick Zip-Tie anchor pads; placing front most anchor about 2" from front window, and second one mid- enclosure along center line of housing.
- 3) Install Peel and stick lens Heater with wires to bottom of window, and carefully place heater and firmly press into place for full stick.













- 4) Use provided zip ties to anchor wiring, trimming excess tail as needed.
- 5) Place Chassis as shown in rear of housing. There are six screw studs on the bottom of the Housing to mount this. Use two front, and two of any of remainder rear screws, using 4 provided #8 x 3/8" Phillips head machine screws to secure chassis as shown. A long shafted Philips head screw driver, 6" or longer shaft, greatly assist an easy install.













- 6) Use two short #6 Phillips head screws with lock washer to close and secure front chassis cover, one on each side of chassis.
- 7) Remove existing two black cable gland / wire entry ports on bottom of S-Type by removing hex nut inside of housing.
- 8) Install Ethernet Quick connect, and hole plug in place of two removed glands.
- 9) Install two Heater wire leads into far left terminal blocks on front; making good contact and securely fastening two wires. These are not polarity sensitive.
- 10) To create a neat install and keep wiring away from fan, make a loop with excess heater wires. Use a zip tie provided create a wire loop, then tuck to side of chassis and secure wiring as shown.









Dotworkz Solar power stations are sold separately from Solar compatible camera housing series, and custom solar design & quoting info is available.

For SOLAR BASE Power Station Series Info, Quoting, & Assistance

Contact Dotworkz Sales (866) 575-4689

- 11) Re-Install camera bracket with pre-mounted camera.
- 12) Install Housing on to Wall Mount Bracket as provided with all S-Type housings. S-Type user manual has detailed instructions to install housing onto Wall Mount Arm, and can be downloaded of dotworkz.com website.

For other support, the S-Type User / Installation Manual is available for reference or download, available online on dotworkz.com website, and technical phone support is available by our contact info below.