

# Versatile, Virtually Indestructible and Ready for the Extreme

Not just a camera enclosure but a engineered outdoor housing system that is designed to expand all indoor camera models into complete rugged outdoor system solutions.

Virtually Indestructible: We produce the world's toughest enclosures. They will not corrode, rust, leak and have proven to withstand a whole world of abuse.

No matter the climate we take outdoor temperature protection very seriously: Extreme Hot climates, Cold climates, Marine and everywhere in between.



- Universal input voltages option 220 VAC, 110 VAC and 24 VAC/VDC
- 24 VDC /12 VDC camera and component power
- Easier, faster installation process less time
- Works with most camera brands and models

# ST-HB-SOLAR: Dotworkz S-Type Power Saver Heater Blower for Solar Applications



#### **Features:**

- Enables all IP and analog cameras to operate in average weather conditions and in temperatures ranging from 30° F to 95° F
- Low wattage heater "ring" goes around camera and is affixed directly to the dome for direct heating.
- Vandal tough, lockable casing designed to protect valuable electronics from vandalism and theft
- Heavy duty, Non Metallic, Non corrosive, flame resistant, Polycarbonate Thermal Plastic alloy case
- Housing is IP67 rated: airtight and sealed against outside air, dust, insects, water/salt water and other conditions
- Extends the life and operating temperature of all stored electronics
- Internal mounting space for IP hardware: routers, cell networks, NVR, hard drives, UPS, WiMax, mesh hardware, etc.

1 depends on camera being integrated

## Description:

The S-Type-HB-Solar outdoor camera protection system is designed for all brands of traditional "brick" or static cameras. The Heater Blower protects camera and de-fogs the outer lens in temperate climates.

The Heater/Blower keeps your camera system in an ideal temperature range of 30° F to 95° F. To combat the cold, the unit's low wattage ring goes around the camera for direct heating. The blower remains on at all times, keeping cameras cool and fog free.

Our S-Type housing utilizes all the features of our popular D Series products into a complete airt/water tight system solution for today's sensitive CCTV, megapixel, HDTV or other long body cameras with room for wireless radios, celluar routers, encoders and small form NVR devices.

The S-Type HB is the most versatile solar application outdoor housing/camera protection system on the market.

### Specs:

Operating Temperature (Absolute): -40° to 140°F (-40°C to 60°C)

Operating Temperature (Recommended): 0° to 120°F (-17°C to 49°C)

Power Consumption:

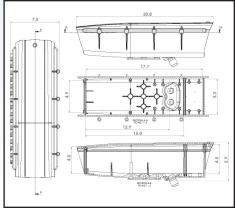
2 amps @ 115 VAC typical at full load Input Power Source options:

24VDC/VAC, 110 VAC, or 220 VAC Outputs for Camera Power:

IP: 12VDC, 24VDC / AC (CCTV): 12VDC, 24VAC Internal Power Available for Camera:

2.25 amps @ 12V or 1.1 amps @ 24V Shipping: 24" x 10" x 10" - 15 lbs (6.8 Kg)

Engineered and Built US in the



innovative