<u>Option 1</u> 3M [™] VHB Adhesive mount

- <u>Step A</u> Surface Preparation Adhesive mount
- 1. Identify a mounting location that is smooth and has a clear view of the sky.
- 2. The surface must be smooth and clean of oil or dirt.
- 3. Use an abrasive pad to scrub the surface smooth. (if needed)
- 4. Porous surfaces may require a sealant or coating with lacquer or varnish.
- 5. Clean the mounting surface and the surface of the SkyHawk II-SC with a solution of 50/50 Isopropyl Alcohol and Water.
- 6. Wipe the area dry using a clean cloth.

Layout for adhesive strip

<u>Step B</u>

3M ™ VHB Adhesive

- 1. Application temperature is 50 to 100 °F.
- 2. Remove the Skyhawk II-SC from the mounting sled by removing the 4 small screws at the corners.
- 3. It is best to use the VHB in combination with a mechanical fastener. Pre-drill the mounting holes now using the mounting sled as a template.
- 4. Remove one side of the protective covering from the adhesive strip and apply it to the bottom of the SkyHawk II-SC Mounting sled. Remove the remaining protective coving from the adhesive strip .
- 5. Place the SkyHawk II-SC mounting sled on your prepared surface and apply firm pressure to seat the device.
- 6. Record the SkyHawk II-SC serial number along with the assets identification number internal to your company.
- 7. Using a Phillips head screw driver remove the (2) Two Screws on the activation switch cover of the SkyHawk II-SC. (see picture)
- 8. Remove the switch cover and move the switch to the "ON" position. And reinstall the switch cover.
- 9. Reinstall the screws that were removed in step 7.
- 10. Place the SkyHawk II-SC unit back in the mounting sled, noting the side that says "This side towards sky"
- 11. Replace the 4 screws that were removed in step 2. apply a small amount of thread lock. (not provided)

Full bond strength achieved in 72 hours at 70 °F.

Option 2 Mechanical Fasteners

Mounting the SkyHawk II-SC

- 1. Identify a mounting location that is smooth and has a clear view of the sky.
- 2. Use the Sheet metal screws or similar fasteners to mount the SkyHawk II-SC.
- 3. Use the 4 screws to mount the SkyHawk II-SC unit to the mounting brackets.

Final Step Installation Verification

Note: steps 1-3 have been completed in step B

- 1. Using a Philips head screw driver remove the (2) Two Screws on the activation switch cover of the SkyHawk II-SC. (see pic below)
- 2. Remove the switch cover and move the switch to the "ON" position. And the switch cover.
- 3. Reinstall the screws that were removed in step one.
- 4. For 3rd party installer's please call TYT to verify that the unit is working properly. 815-717-8482 choose the technical support option.

5. DO NOT paint the surface of the SkyHawk II-SC as it will degrade the performance of the unit.



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