

# SANDIA - MOUNTS

## DUALAV XHUD1000 HEAD UP DISPLAY



The XHUD1000 Heads Up display enhances situational awareness for General Aviation.

### 3 Selectable Modes:

- AHRS: Displays altitude, airspeed, attitude, bank angle, and compass heading on a classic HUD graphic for monitoring flights.
- Traffic: Displays ADS-B traffic on a radar style graphic with selectable range, using TCAS symbology.

• Tablet Graphics: Displays graphics from separate apps running on tablet or smartphone (e.g. AHRS, synthetic vision, maps)

### Features:

- Enables pilots to view key flight data with their head up and eyes forward / Image Invert feature allows use of HUD in ceiling mount position
- Wireless connectivity with portable receivers, panel avionics, tablets, & smartphones
- Compact & portable with flexible mounting to fit with most planes / Folding screen with adjustable distance & angle
- Compatible with Dual XGPS190 & Stratus 3 for AHRS & Traffic modes, & XGPS170/170D for Traffic mode
- Any brand of portable receiver will support Tablet Graphics mode / Non-slip anti-vibration holder & mounting bracket, for easy installation on most aircraft.

XHUD1000 Unit Only.....P/N 11-18428 .....

## SANDIA STX 360 SENTINEL PANEL MOUNT ADS-B TRANSPONDER



The STX 360 Sentinel is a 978 MHz UAT ADS-B unit with a built-in Mode A/C transponder. The STX 360 can easily be installed in the same space as an existing transponder, simplifying the installation.

The STX 360 has an internal diplexer

that allows both the transponder and the UAT to share a single antenna. Because it is a combination unit, there is a single point of entry for the squawk code which eliminates the possibility of reporting two different codes. The STX 360 provides a traffic display, METARs and status on its sunlight readable OLED display. With its wireless output capability, the STX 360 can also display weather and traffic on portable devices such as an iPad or tablet.

The SANDIA STX 360 accepts position data from WAAS GPS position source such as the FREEFLIGHT WAAS/GPS 1201, the GARMIN 430W, 530W. SANDIA STX 360 will accept a WAAS position source that has RS 232 or RS 422 interface. We also accept WAAS GPS information from the MGL and GRT Product lines.

### Features:

- UAT ADS-B In and Out • Pilot Selectable Anonymous Mode • Built-in Mode C Transponder • Built-in Diplexer – Single UAT/Transponder Antenna • Enhanced Visual Acquisition Traffic Display • Display of METARs • Single Entry for Squawk Code • Wireless iPad Weather, Traffic, and FIS-B • Fits Existing Transponder Panel Dimensions • Remote Options .....

P/N 11-14705 .....

## SANDIA SI-11X ELECTRONIC COURSE DEVIATION INDICATOR



The SI-11X Electronic Course Deviation Indicator is a panel-mounted device that displays lateral and vertical needles from a typical navigation receiver or GPS navigator. The non-certified SI-11X CDI is intended for the experimental aircraft market.

All information is displayed on a color 3.5 inch diagonal LCD display in traditional aerospace symbology. The SI-11X displays Left/Right course deviation for VOR, ILS or GPS and Vertical deviation for ILS or GPS. The SI-11X also displays

four Annunciations, NAV or VLOC, GPS and BC (Back Course).

The SI-11X will interface with virtually all VOR and GPS navigation units. The SI-11X mounts in a 3 1/8 Inch standard instrument hole and is the ideal replacement for mechanical instruments.

### Specifications:

- Weight: 0.56 lb
- Dimensions: 3.52 x 3.22 x 1.84 in.
- Viewing angle: 60 ° Left/Right, 45 ° Up/Down
- Operating temperature: -20 °C to +55 °C
- Power input: 10-32 VDC
- Current: 1 amp max
- Power: 5 watts at max display brightness....P/N 11-17529 .....

## FAT GECKO TABLET AND IPAD BRACKET



### Mount your tablet or ipad anywhere.

Attach your Tablet, iPad or eReader to a countertop, window, desk, tray table, tripod or car seat for hands-free use almost anywhere. The adjustable bracket holds any tablet or iPad between 7 and 10.5 inches securely, while the female 1/4-20 tripod thread on the back of the bracket allows you to attach your device to the mount of your choice, including Fat Gecko Mounts, tripods, light stands, hand straps and more.

**Features:** • Holds Most Tablets & iPads • Hands-free Use & Secure Grip • Access to All Buttons & Functions • Works with Apple, Samsung, Google, Amazon, Asus & More • Universally Compatible Tripod Thread P/N 11-13585 .....

## FAT GECKO TABLET AND IPAD MINI MOUNT



Designed to securely hold any tablet or iPad between 7 and 10.5 inches, the Delkin Devices Fat Gecko Tablet & iPad Bracket allows you to mount your device in places you normally would not be able to. Attach it to a countertop while cooking, your desk at work, even the window of your car; the possibilities are endless! This innovative accessory easily compliments your equipment in any situation, including photography, videography, aviation, gaming and various other activities.

**Secure & Reliable Hold** -The Fat Gecko bracket is built with two retractable arms and custom molded corners to create a firm, secure attachment, while still providing unobstructed access to all of your device's buttons and functions. Once placed in, the bracket's retractable arms lock your tablet or iPad into place, while the corners prevent the device from slipping out, especially when in motion. In addition, the bracket also comes with a padded front to protect the back of your device from any potential damage.

**Mount Your Device Virtually Anywhere** - With a built-in female 1/4"-20 thread on its back, the Fat Gecko bracket can be mounted to any standard 1/4"-20 photography accessory, including tripods, monopods, as well as any of Delkin's Fat Gecko camera mounts.

Utilizing a patented 3" industrial-grade suction cup, Delkin's Fat Gecko suction mounts create a secure, damage-free attachment to any smooth, non-porous surface. In comparison, the Fat Gecko Vise Mount is designed with a fully adjustable 3" screw and rubber-padded mouth to attach to any non-traditional solid surface, such as the edge of a table, poles, chairs and many other objects. Each Fat Gecko camera mount is fully adjustable, offering 360° tilt, turn and rotation, and allows you to angle and position the bracket in numerous ways for a completely customized setup. ....P/N 11-14718 .....

## GARMIN PORTABLE FRICTION MOUNT



Keep your device in easy sight with this portable friction mount, and then remove it from your vehicle when you arrive at your destination. Lets you use your device in more than one vehicle. For aera 500 series

P/N 11-13670 .....