# **Ericsson AIR Antenna Series Mount Instructions**

Sunsight AAT models AAT30 & AAT15

Ericsson AIR 11, AIR 21, AIR 32

The following instructions assume the user has read and understands the *AAT30, AAT15 Quick Start Guide* and *AAT30, AAT15 User's Manual*. Both documents are available for download at <u>https://www.sunsight.com/index.php/support</u>.

### What's included



AIR 11/21/32 mount with grip assembly
AIR mount securing strap

### Secure the mount to the AIR antenna

- 1) Position the mount so that the vertical (AIR 11, AIR 21) or horizontal (AIR 32) slot slides over the antenna lifting bracket.
- 2) Ensure front bumpers (x4) make contact with the face of the antenna and top bumpers (x2) are in contact with the top of the antenna.



- 3) Clip the supplied AIR mount retaining strap to one ear of the mount, then route the strap behind the antenna and beneath the upper antenna mounting bracket, then clip the loose end of the strap to the opposite ear on the mount.
- 4) Adjust strap tension so that the mount sits securely on the antenna and all bumpers are in contact with the antenna.



# Secure the AAT to mount

1) Secure AAT to mount by positioning upper lip of mounting rail on back of AAT into mount grip, then rotate AAT into to security latch. User should feel AAT "click" into position. Tighten both mount thumbscrews.

2) Secure AAT and mount to structure with the included safety lanyard. Attach lanyard to AAT handle and secure to structure.

## Power on and connect to the AAT

- 1) Power on AAT.
- Power on and enable Wi-Fi on the device being used to communicate with the AAT. Connect to the Wi-Fi hotspot *AAT 901xxx*. See User's Manual for device-specific instructions.

### a) For most Android devices and the Sunsight IP67 smartphone

- i. Click "Settings"
- ii. Click "Wi-Fi"
- iii. Enable Wi-Fi, if necessary.
- iv. Connect to Wi-Fi hotspot **AAT 901xxxx**, where the x's represent the serial number of the AAT.
- v. Once connected, the green Link LED on the AAT keypad will illuminate.

### b) *iOS devices (iPhone and iPad)*

- i. Power on the AAT.
- ii. Power on the iOS device to be used with the AAT.
- iii. On the iOS device, click "Settings"
- iv. Click "Wi-Fi" and enable, if necessary.
- v. Choose network **AAT 901xxxx** where the x's represent the serial number of the AAT.

#### c) Sunsight Ruggedized tablet (P/N 4200)

- \*\*\*NOTE: Reports with embedded photographs require use of the Sunsight Ruggedized tablet (P/N 4200). This feature is not available for customer-supplied devices\*\*\*
  - i. Power on the Sunsight tablet
  - ii. Power on the AAT.
  - iii. Click the "**Sunsight AAT**" app on the tablet desktop.
  - iv. Click "Scan for AATs"
  - v. Highlight the appropriate AAT serial number from the dropdown list.
  - vi. Click "Connect to AAT"
  - For All, except Sunsight Ruggedized Tablet P/N4200 Log in to the AAT by clicking the AAT shortcut on the Android's (if purchased with AAT) homepage, or by opening a web browser and navigating to 192.168.0.50.

NOTE: If the Wi-Fi device is taken out of range of the AAT Wi-Fi broadcast, the device may automatically attempt to connect to another Wi-Fi network or the cell network. This feature may be disabled by the user, if desired. See device owner's manual for more information.

4) On the AAT Measure Only page, set Orientation to "Faces Front" and click Apply.