

## Switch Plate Antenna

### **Description**

The ActiveTag™ Switch Plate Antenna, AT-132-A-SW, is one of the smaller antenna form factors. For building applications, the antenna mounts vertically in the center of the door frame typically 2" from the frame. The Switch Plate connects directly to the AT-132-AT Activator to create flexible coverage zones for a variety of applications, including asset and personnel tracking.

The antenna is housed in Plexiglas and can be installed as is or painted to match its surroundings. The antenna's thin profile and robust construction make it suitable for both indoor and outdoor applications.



### **Features**

**Control Point Architecture** – controllable read range on antenna creates zone to provide precise location monitoring.

**Covert Design** – small form factor and blends with its surroundings for unobtrusive monitoring of personnel and assets.

**Flexible Range** – adjustable power with operating read range designed for doorway, 4 foot radius.\*

**Applications** – designed for personnel and asset security and management. Will provide direction capabilities, for example entering and exiting indicators, when connected to the dual activator.

<b>Specifications AT-132-A-SW</b>	
<b>Installation:</b>	Mount on wall/post, or over door/lane within 2" of frame.
<b>Applications:</b>	Personnel and Asset
<b>Frequency:</b>	126 kHz
<b>Range*:</b>	adjustable 4 foot radius
<b>Dimensions:</b>	4" x 3" x 1"
<b>Weight:</b>	.5 lbs (approx.)
<b>Operating Temperature:</b>	-40° to + 185° F -40° to + 85° C
<b>Connectors</b>	Female BNC connector

\* Operating range depends on antenna selection, environmental factors and operational requirements. Range in excess of 35 feet is achievable with custom antenna designs.