Adtran
Quick Start Guide

Junction Box Mounting Kit
For BSAP 6040 and 6020 Series Products

April 2022
61700978F1-13A

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Overview

> ⚠️ **WARNING!**
>
> *Follow all cautions, warnings, and notes that are specified in the BSAP unit's documentation.*

This quick start describes how to mount an Adtran Bluesocket AP (BSAP) 6040 or 6020 to a junction box. Figure 1 illustrates the BSAP and the junction box mounting bracket.
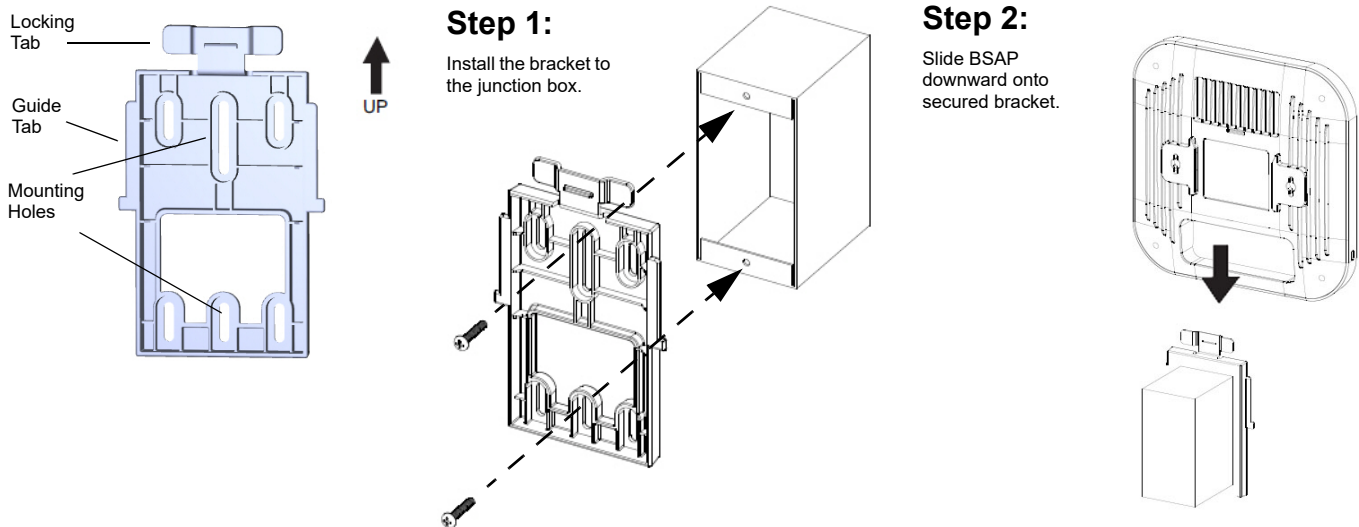

Step 1: Install the bracket to the junction box.

Step 2: Slide BSAP downward onto secured bracket.

Locking Tab, Guide Tab, Mounting Holes, UP

Figure 1. Mounting the BSAP to a Junction Box Bracket

Package Contents

- BSAP 6040/6020 junction box mounting bracket
- Quick Start Guide
- Two #6 - 32 x 3/4 inch screws
- Two #8 - 32 x 3/4 inch screws

Mounting the BSAP to a Junction Box

BSAPs should be positioned for maximum throughput and range between other APs and wireless client devices. Follow these instructions to mount the BSAP to an interior junction box using the enclosed mounting kit:

1. Align the mounting holes in the bracket with the mounting holes in the junction box. Make sure to keep the mounting bracket oriented so that the locking tab is at the top.
2. Drive the provided appropriate-sized screws through the mounting holes in the bracket into the mounting holes of the junction box, and ensure that the bracket is snug against the junction box.
3. Once the bracket is securely attached to the junction box, align the back of the BSAP with the mounting bracket so that the BSAP can slide downwards onto the mounting bracket with the bracket's guide tabs engaged with the BSAP's guide rails.
4. Slide the BSAP down the mounting bracket until the bottom of the BSAP aligns with the bottom edge of the mounting bracket. You should feel the mounting bosses align with the keyed slots at the back of the BSAP.
5. When the mounting bosses are fully inserted and the BSAP is resting flush against the mounting bracket, slide the BSAP downward until it snaps into place, engaging the locking tab.

Remove the BSAP from the Bracket

To remove the BSAP from the mounting bracket, follow these steps:

1. Press the locking tab away from the BSAP to disengage the locking mechanism.
2. Slowly slide the BSAP upwards to remove it from the bracket.

CAUTION!
SUBJECT TO ELECTROSTATIC DAMAGE
OR DECREASE IN RELIABILITY
HANDLING PRECAUTIONS REQUIRED

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