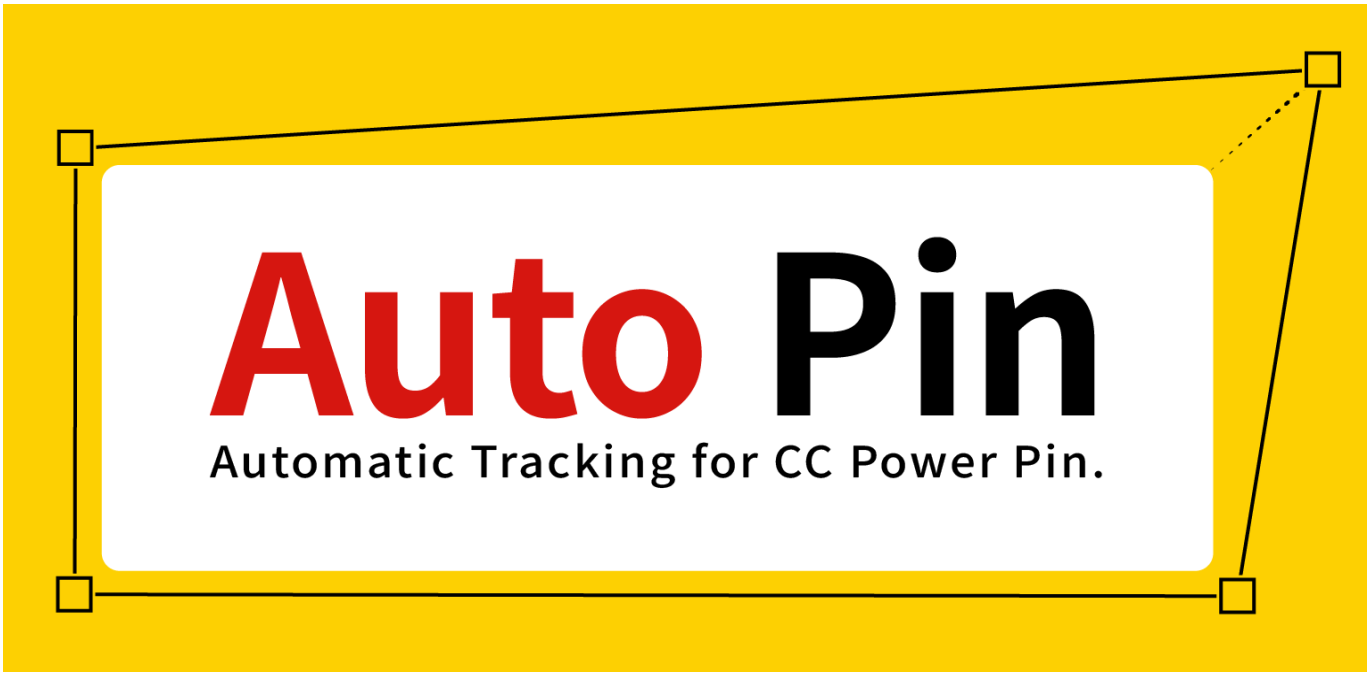


Install Auto Pin

RECOMMENDED

aescripts + aeplugins manager

The simplest way to install and license Auto Pin. Sign in to the manager, then install Auto Pin from your account.

Download the manager

Trial: Account > Add Trial

Manual installation

1. **Plugin**
   Copy AutoPin.aex to the Plug-ins folder.
2. **ScriptUI panel**
   Copy AutoPin.jsxbin to the ScriptUI Panels folder.
3. **Restart**
   Restart After Effects.
4. **Open**
   Choose Window > AutoPin.

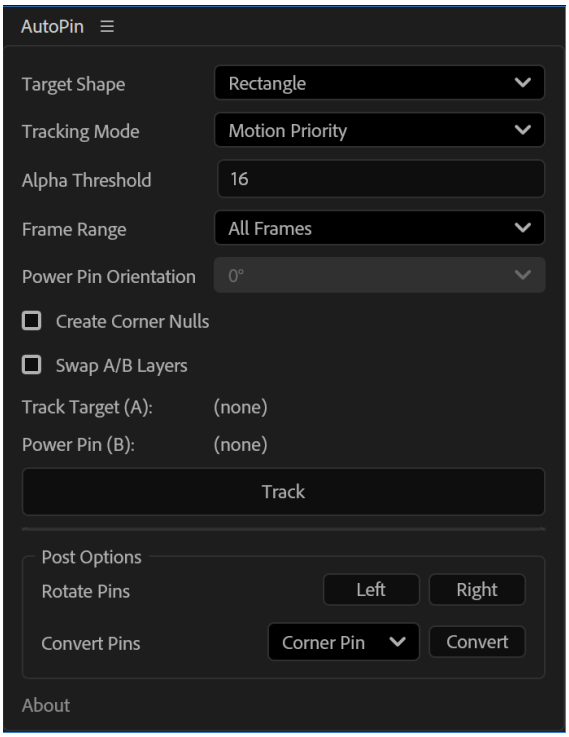
Manual file locations

AutoPin.aex: Adobe After Effects <version>\Support Files\Plug-ins\

AutoPin.jsxbin: Adobe After Effects <version>\Support Files\Scripts\ScriptUI Panels\

Use Auto Pin

Check the layer order, then click Track



Auto Pin ScriptUI panel

Quick start

1 Select layers

Select the alpha mask first, then the texture. A is the mask; B is the texture.

2 Use the defaults

Start with Rectangle and Motion Priority. Change Frame Range only when needed.

3 Track

Confirm the assignments and click Track. CC Power Pin keyframes are created on B.

4 Adjust

Use Rotate Pins for orientation and Convert Pins for another pin type.

If A/B are reversed, use Swap A/B Layers

Key controls

- **Target Shape**
  Rectangle / Organic / Perspective
- **Tracking Mode**
  Prioritize position or large rotations
- **Alpha Threshold**
  Boundary threshold; 1-255, default 16
- **Frame Range**
  All Frames / Work Area / Current Frame
- **Power Pin Orientation**
  Initial angle: 0° / 90° / 180° / -90°
- **Create Corner Nulls**
  Create a Null at each detected corner
- **Rotate Pins**
  Rotate the pin assignment at the current frame
- **Convert Pins**
  Convert CC Power Pin to another pin / warp type