

# AC POWER SUPPLY MOUNTING KIT

## Introduction

The AC Power Supply Mounting Kit (BKT-2000) includes a mounting template and all necessary hardware. This document provides guidelines for selecting a suitable location for the power supply, and lists instructions for mounting the unit.

## Before You Start

To mount the AC Power Supply, you will need the following items:

- AC Power Supply Mounting Kit
- Template for screw holes
- Instructions
- Phillips screwdriver
- Equipment to drill holes in selected mounting surface

## Selecting a Location

The location you select for the power supply should, if possible provide protection from

- dust,
- oil,
- moisture,
- corrosive vapors.

If the enclosure used for the PowerStation is large enough, you can mount the power supply in the enclosure with the unit.

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**Note** Mounting in an enclosure requires convection cooling: mount the power supply flat on the bottom or horizontally on the side of the enclosure.

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Make sure that the power cable reaches the power source and the PowerStation cable reaches the PowerStation from the location that you selected.

## Preparing the Location

1. Securely attach the template to the mounting surface.
2. Drill and deburr four 0.17" (4.3mm) holes.

## Mounting the Power Supply

To mount the power supply, follow these steps:

1. Disconnect the power cable from the AC power source.
2. Disconnect the power cable from the power supply.
3. Attach the power supply to the mounting surface using the supplied metal brackets and the four screws.
4. Connect the power cable to the power supply.
5. Secure the power cable to the power supply using the L-shaped metal bracket and nut.

