

2. Installation

This chapter describes the installation procedure for the Harmony 802.11b Access Point and includes a description of the LEDs found on the unit.

Installation Procedure

Follow these steps to install the Harmony 802.11b Access Point Model 8550.

Note:

You must install a Harmony Access Point Controller before installing a Harmony Access Point.

1. Determine the best location for the Harmony 802.11b Access Point. Keep in mind the following considerations:
 - ☐ The length of the Ethernet cable that connects the Access Point to the network must not exceed 100 meters.
 - ☐ Try to place the Access Point on a flat, sturdy surface as far from the ground as possible, such as on top of a desk or bookcase, keeping clear of metal obstructions and away from direct sunlight.
 - ☐ Try to centrally locate the Access Point so that it will provide coverage to all of the mobile devices in the area.
 - ☐ If you are not using the Harmony Power System to supply power to the Access Point, the distance between the Access Point and a power outlet cannot exceed the length of the power adapter's cable.

Warning!

It is the responsibility of the installer and users of the Harmony 802.11b Access Point Model 8550 to guarantee that the antenna is operated at least 20 centimeters from any person. This is necessary to insure that the product is operated in accordance with the RF Guidelines for Human Exposure which have been adopted by the Federal Communications Commission.