



INSTALLATION INSTRUCTIONS FOR

# MacWireless Power Over Ethernet

For 11n AirPort Extreme Base Station, Long Range (100 m, 328 ft)

## Table of Contents

Introduction	1
Installation	1
Installation Diagram	2



## Introduction

The Power over Ethernet (PoE) kit contains four parts: an injector, a splitter with a short Ethernet cable and a short black DC cable built in, a black AC cable, and a black power brick. Follow the instructions below to set up your PoE kit. There is a diagram on the back of this sheet showing a correctly assembled system.

## Installation

1. Find the PoE Splitter with Ethernet and DC cable attached. Plug the Ethernet cable into the WAN port on your base station. Plug the DC Cable into the power port on your base station.
2. Find the three pronged black AC cable provided in the kit. Plug one end of the cable into the black power brick and the other end into a standard AC wall outlet.
3. On the black power brick there is also a thin black cable with a connector on the end of it. Plug this connector into the "POWER IN" port on the PoE injector. A green LED should light up on the injector.
4. Plug an Ethernet cable (not provided) into an available Ethernet port on your router or switch. Plug the other end of this cable into the "DATA IN" port on the PoE injector. **Warning:** Please be sure to connect this cable to the "DATA IN" port on the injector. Plugging this cable into the "P+DATA OUT" port on the injector may cause damage to your equipment.
5. Plug another Ethernet cable (not provided) into the Ethernet port on the PoE splitter. Plug the other end of this cable into the "P+DATA OUT" port on the injector. Maximum length for this Ethernet cable is 328 feet.
6. Installation is complete. Your base station should now be receiving both power and data.

*Disclaimer: Although this product has been tested and verified, MacWireless does not accept responsibility for loss or damage to any equipment or device. Use at your own risk.*

