INSTALLATION INSTRUCTIONS FOR
EnerTrac Building Receiver

NOTE: These instructions are meant to be used as a basic guide line to install an *EnerTrac* Building Receiver. Most installs will require special instructions or mounting hardware to mount the Antenna. Please contact an *EnerTrac* representative when installing antenna.

For All Business Installations

Most business networks are protected by Firewalls that prevent the receiver unit from functioning correctly. The IT manager will know how to give permission to the unit so that it will be able to communicate with the World Wide Web. Please give the receiver unit to the IT manager to install. If the business does not have an IT manager, then it is likely that the network is open to any new units added. In this case the Home Installation instructions should work.

Note to IT Manager: This unit receives radio signals from the transmitting unit and sends them to a website. When the unit is first plugged in, it requests an address from the DHCP server. Once it has been assigned an IP address, it will perform normal ethernet ARP negotiation to remain on the router. If this is successful, the unit will then transmit a startup message to the TCP/IP server. This is an embedded unit that can not run any other programs. This unit can only transmit, and is not a security risk to the network.

Port to be listening on: 8090
Protocal: TCP/IP

Included in Building Receiver Kit 0004539

①Building Receiver Antenna
②Power Over Ethernet Injector
③50 Ft. Internet Cable

STEP 1

Remove kit from packaging and inspect for any damage, especially around bottom and top plugs and cable gland.

STEP 2

Install Building Receiver Antenna to the highest point on the building and thread 50 foot ethernet cable down to internet/injector plug-in location. Contact *EnerTrac* representative about Antenna install instructions and mounting hardware.

STEP 3

Plug end of RG-45 ethernet cable attached to Injector into spare port in router. (Note: If there is no spare port, then install optional hub

STEP 4

Plug power chord on Injector into a free wall outlet. The *GREEN* light should now

STEP 5

Plug 50 Foot ethernet cable from Building Receiver Antenna into free port on the Injector. The unit should now be fully on and ready to receive transmissions.

For more information, please contact:
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