

Hollow Wall Installation of the Telguard Digital TG-11 with the LYNX R1 & LYNX R2

The Honeywell LYNX series of alarm panels and the Telguard Digital TG-11 were inspired by the same philosophy that security devices should be easy to install, economical and their form should match their function. Whereas the TG-11 physical shape was specifically designed to greatly simplify installations with alarm panels housed in a cabinet, its light weight and small size allow it to become an invisible accessory for the LYNX R1 and LYNX R2.

Materials

To complete this installation you will need:

- One (1) LYNX R1 or LYNX R2
- One (1) TG-11
- One (1) Antenna (Included with TG-11)
- One (1) Antenna Bracket (Included with the TG-11)
- Two (2) or three (3) wood screws
- One (1) ECP Connector (Included with the LYNX)
- Four (4) wire nuts
- Light duty Velcro or double-sided tape

Installation Procedure

- 1) Prepare the TG-11 for the installation by connecting each ECP color-coded wire exiting the TG-11 with the corresponding color wire of the ECP Connector supplied with the LYNX Panel (e.g., red to red, etc.). If other devices must connect using this cable, some custom wiring will be necessary. Remember; connect the TG-11's cables so that they ultimately tie into the ECP connector color for color.
- 2) Choose the location of the LYNX panel and follow the installation manual for that unit.
- 3) Before mounting the LYNX to the wall, make an opening large enough to feed the TG-11 through. Take care when making this hole, so that it isn't visible after the LYNX is installed on the wall.
- 4) Using the supplied antenna bracket and two (2) wood screws secure the antenna bracket to a stud.
- 5) Mount the antenna into the antenna bracket.
- 6) On the outside of the wall, activate the TG-11 (Instructions in the *TG-11 User's Manual* or at Telular.com). It is important to do this now so that you can check the RSSI and LEDs before putting the TG-11 into the wall.
- 7) Using double-sided tape, Velcro or by hanging the TG-11 on a wood screw inserted into the stud, attach the device to the inside of the wall. Light duty Velcro is preferred because it can be attached to the drywall or stud easily and it allows for fast removal and reinstallation should the need arise.

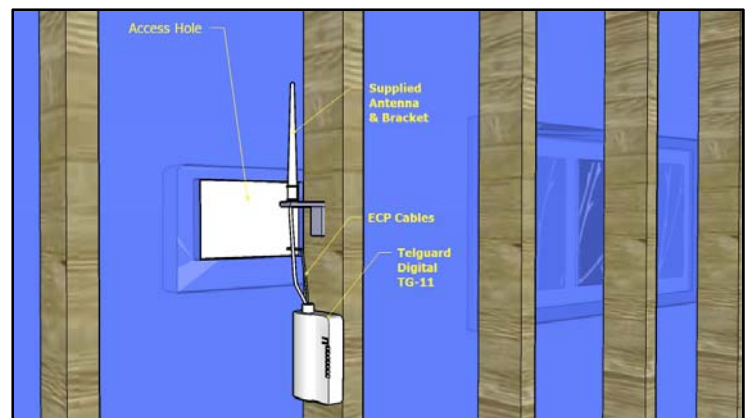


Figure 1: Inside the wall view of the TG-11 Installation

