

INSTRUCTION/INSTALLATION SHEET

DSL MODEM MOUNTING PLATE

IS-0308 REV. 0

1. Introduction

The On-Q Home DSL Modem Mounting Plate is designed to easily mount a DSL modem inside an On-Q Home enclosure, and is available as two different versions (P/N 364808-11 and 364808-12) as shown and described below. The Data Surge Conditioning Unit, shown as part of the P/N 364808-12 version, may also be ordered as a standalone product (P/N 364598-01).

2. Description

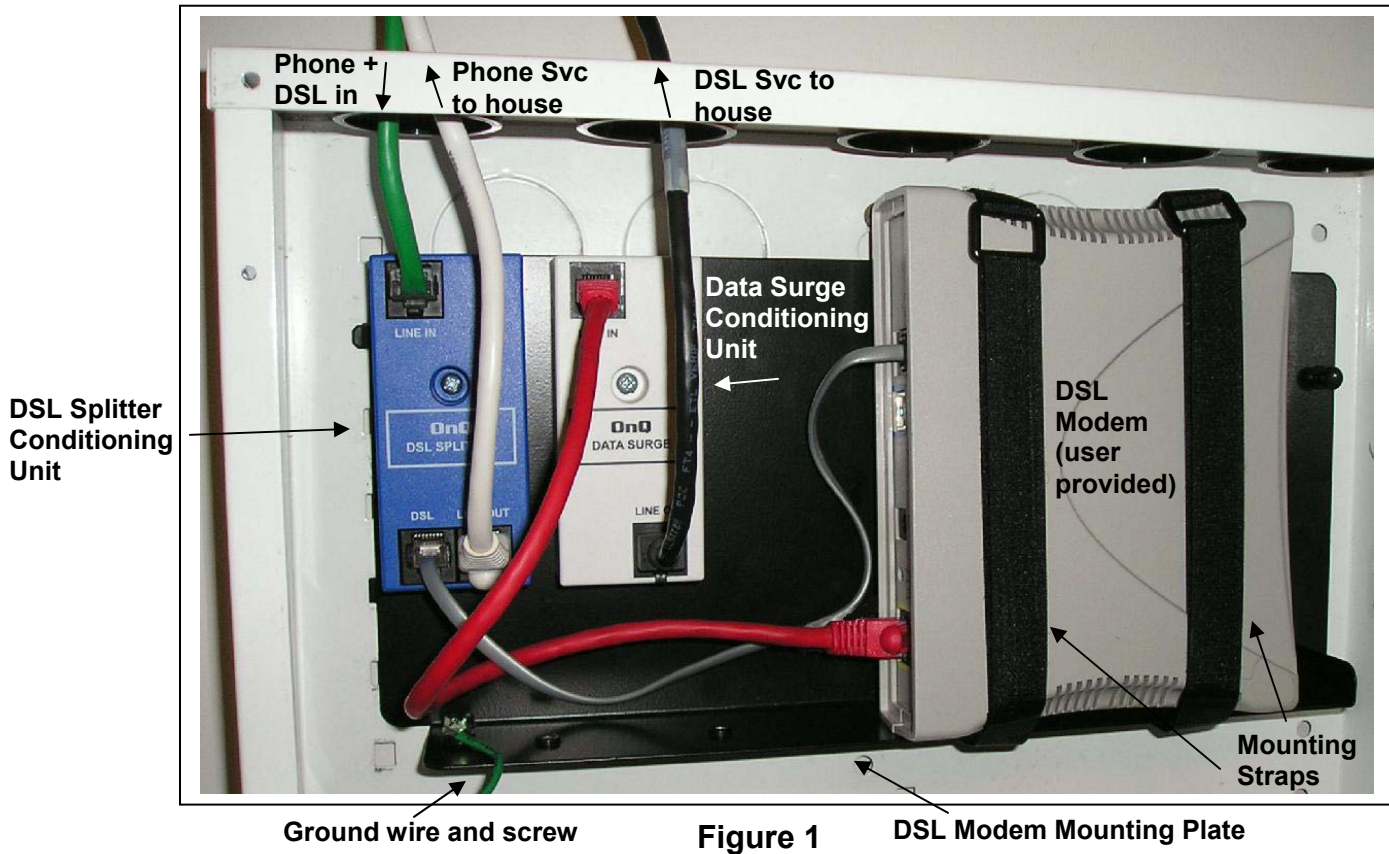
The On-Q Home DSL Modem Mounting Plate, (see *Figure 1-2*) is designed to be mounted in an On-Q Home enclosure, with two tabs on one end and a locking tab on the other. The two versions contain the following components:

P/N 364808-11 version

- 1 DSL Splitter Conditioning Unit
- 2 DSL modem mounting straps
- 1 DSL Splitter to DSL modem jumper
- 1 ground wire and screw

P/N 364808-12 version

- 1 DSL Splitter Conditioning Unit
- 1 Data Surge Conditioning Unit
- 2 DSL modem mounting straps
- 1 DSL Splitter to DSL modem jumper
- 1 DSL modem to Data Surge CAT5e jumper
- 1 ground wire and screw



3. Installation

The On-Q Home DSL Modem Mounting Plate is typically installed during “trim-out” or as an upgrade for an existing installation.

- a. Place the DSL modem on the mounting plate with its port connections pointing towards the DSL splitter end of the mounting plate and secure using the two provided Velcro straps.
- b. Align two stationary tabs on the mounting plate with slots on the back of the enclosure (see *Figure 2*).
- c. Insert tabs by angling module away from the back of the enclosure and sliding forward (see *Figure 2*).
- d. Rotate the mounting plate and insert the built in locking tab on the mounting plate into the corresponding hole on the back of the enclosure, pushing in until it snaps into place (see *Figure 2*).
- e. Pull lightly on the module to assure it is properly locked in place.
- f. The CAT5e cable from the DSL/phone service provider is run to the input of the DSL Splitter Conditioning Unit.
- g. The provided jumper is run from the DSL port of the DSL Splitter Conditioning Unit to the input connector on the DSL modem.
- h. For P/N 364808-12, run the provided CAT5e jumper from the Ethernet output of the DSL modem to the input of the Data Surge Conditioning Unit, and another jumper from the output of the Data Surge Conditioning Unit to the data distribution device for the house (router, etc.).
- i. Connect the provided ground wire to the mounting plate with the provided screw, and run the other end of the ground wire to house ground.

