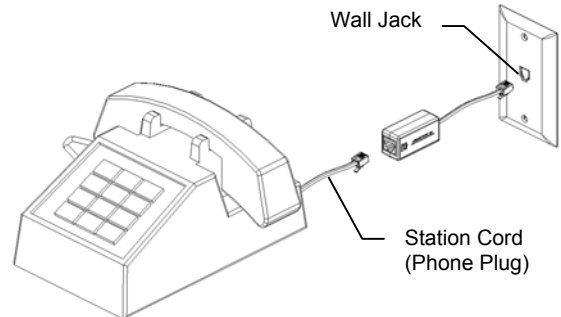


## 900 & 630 SERIES ADSL LINE CONDITIONERS<sup>®</sup>

The Suttle Line Conditioner family of products isolates telephone equipment impedances from ADSL, delivering high bandwidth ADSL transmission capabilities. This means that you will need to filter / condition all of the telephone devices attached to your telephone wiring **except the ADSL modem connection**. Types of telephone devices that will need to be connected through the **ADSL Line Conditioner** are: Telephone Sets, Answering Machines, Fax's, Caller I.D. Boxes, Bells and other ancillary telephone devices. In the single line ADSL line conditioner, pins 3 & 4 are conditioned. The two line ADSL line conditioner conditions line #1 (pins 3 & 4) and line #2 (pins 2 & 5) of your telephone system.

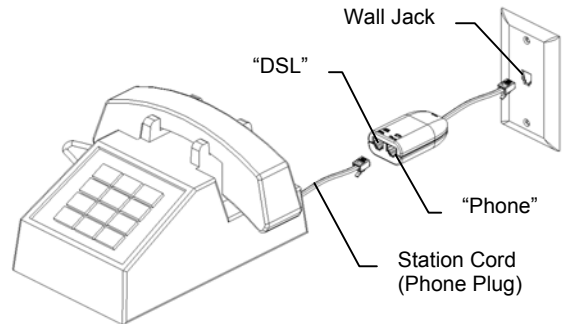
### **900LC & 900LC-2F Installation Procedure:**

1. Unplug the existing station cord from the wall jack.
2. Plug the station cord into the SE- 900LC jack (labeled "PHONE").
3. Plug the Line Conditioner<sup>®</sup> cord into the wall jack.



### **900LCCS & 900LCCS-2F Installation Procedure:**

1. Unplug the existing station cord from the wall jack.
2. Plug the station cord into the filter jack labeled "PHONE".
3. Plug the filter cord into the wall jack.
4. Plug any ADSL compatible device into the (unfiltered) "DSL" jack.



---

## **630LCCU & 630LCCU-2F Installation Procedure:**

1. Remove the existing wall telephone from the wall jack.
2. Open the top and bottom toggles until they hook on the outside cover, as shown in figure 1.
3. Push the 630LCCU onto the wall jack, fully inserting the plug on the back of the 630LCCU into the wall jack opening.
4. Press the toggles back into position to lock on the studs of the wall jack, as shown in figure 2.
5. Reattach the telephone to the 630LCCU.
6. To remove the 630LCCU open top and bottom toggles as shown in figure 1. Then pull the 630LCCU off the wall jack.

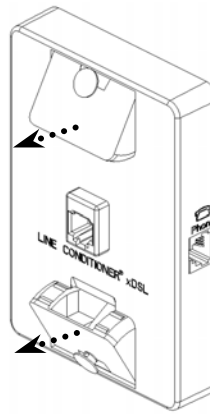


Fig 1

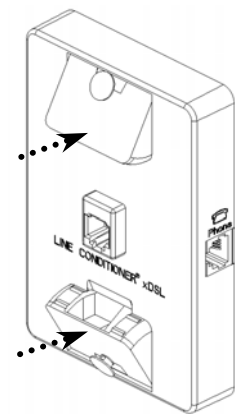


Fig 2

---

### **Notice to Users of the Telephone Network**

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA (Administrative Council for Terminal Attachments, [www.part68.org](http://www.part68.org)). On the side of this equipment is a label that contains, among other information, the FCC certification number and ringer equivalence number (REN) for this equipment. If requested, this information must be provided to the telephone company.

This equipment is for use with the following types of systems: RJ-11/RJ-14 "2 wires/4 wires". This equipment is designed to be connected to the telephone network or premises wiring using compatible plugs and jacks, which are ACTA TIA/EIA-IS-968 and FCC Part 68 compliant. (For more information refer to Alliance for Telecommunications Industry Solutions ("ATIS") Technical Report No.5 for a more extensive listing of jack configurations and their designations (e.g., RJ11C), or refer to the Telcordia NC/NCI Decoder for a full listing.)

The REN, shown on the label, is used to determine the quantity of devices that may be connected to the telephone line. Excessive RENs on the telephone line may result in the devices not ringing in response to an incoming call. In most, but not all areas, the sum of all RENs connected to one line should not exceed (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company.

If any of the 900LC or 630LC Series Models cause harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

If trouble is experienced with this equipment 900LCC/630LCC, for repair or warranty information, please contact Suttle, Customer Service Department. Phone 320-848-6711. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

This equipment is not intended to be repaired by the end user.

This equipment cannot be used on public coin phone service provided by the telephone company. Connection to party line service is subject to state tariffs. (Contact the state public utility commission, public service commission or corporation commission for information.)

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this 900LC/630LC equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

This equipment is hearing aid compatible.

**Note: If you experience problems with your DSL service, please contact your service provider.**

100900-00 Rev. C