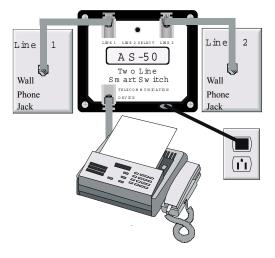
#### • Introduction

The AS-50 is our two line, touch tone controlled, telephone line switch. This unit allows a single Answering Device to service two standard telephone company lines, not T-1 or DID lines. This unit allows the Answering Device to use either telephone line while the other telephone line just gets a busy signal.

The AS-50 provides two RJ-11 single line telephone jacks for use with single line telephone outlets. This unit also provides an RJ-11 single line jack for direct connection to the Answering Device.

The AS-50 lets you to dial out on LINE 1, with the option of using LINE 2 by either pressing the button on top of the unit or by issuing the touch tone switch digits. You are also provided with a user adjustable time-out select of 6 or 12 seconds, as well as the ability to pass "HOOK FLASH" and "PULSE DIALED DIGITS" through either line without affecting the unit's operation.

#### Installation



## Operation

When anyone calls the AS-50 on either line, the unit sends that call to the Answering Device. When the Answering Device grabs the call, the AS-50 will "BUSY OUT" the other telephone line until the call is finished. After the Answering Device hangs up, the AS-50 will reset and wait for the next call.

The AS-50 normally lets you call out through LINE 1. You can call out through LINE 2 by pressing the switch marked LINE 2 SELECT, and having the Answering Device grab the telephone line within 6 seconds. When using a fax machine or a computer telephone line card (i.e. modem, voice card, etc.), it is easier to program your telephone numbers as: \*, #, 2 second pause, telephone number. Once you select LINE 2, the AS-50 will "BUSY OUT" LINE 1 throughout the call.

If the AS-50 sees anything other than a \* then # as the first two touch tone digits dialed, it will stay on LINE 1 and "BUSY OUT" LINE 2. In case of power outage, the AS-50 defaults to LINE 1 for incoming and outgoing calls.

## • Disable Line 1 Busy Out

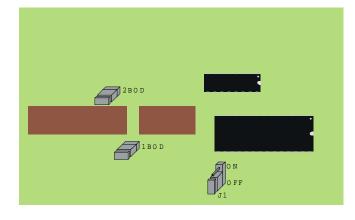
- 1) Open the AS-50 (remove 4 screws from lid).
- 2) Pull the shorting block off of jumper 1BOD.
- 3) Close the AS-50.

# • Disable Line 2 Busy Out

- 1) Open the AS-50 (remove 4 screws from lid).
- 2) Pull the shorting block off of jumper 2BOD.
- 3) Close the AS-50.

### • Get More Time To Press \* #

- 1) Open the AS-50 (remove 4 screws from lid).
- 2) Pull the shorting block off of jumper J1.
- 3) Put the shorting block on jumper J1 on the center pin and the ON pin.
- 4) Close the AS-50.



# • Tech Support - 916-786-6186

If you have any problems getting the unit to work properly feel free to give us a call. Technical Support is available between the hours of 7:30 AM and 4:30 PM Pacific Time, Monday through Friday.

#### • ONE YEAR LIMITED WARRANTY

This SKUTCH PRODUCT is warranted against defects for a period of one (1) year from the date of the original invoice. Within this period, we will repair it without charge for parts and labor. To obtain warranty service the product must be returned, at the customer's expense, to SKUTCH Electronics along with a copy of the original invoice. After the unit has been repaired, SKUTCH will ship the PRODUCT back via UPS GROUND service at our expense. If any other form of return shipment is requested, the customer will pay for 100% of the shipping cost.

This Warranty does not apply if in the sole opinion of SKUTCH Electronics, the PRODUCT has been damaged by lightning or any other Acts of God, or by accident, misuse, neglect, or improper packing, shipping, modification or servicing by other than an authorized SKUTCH Service Center.

EXCEPT AS SPECIFICALLY PROVIDED IN THIS AGREEMENT, THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OR MERCHANTABILITIES OR FITNESS FOR A PARTICULAR PURPOSE AND IN NO EVENT SHALL SKUTCH ELECTRONICS BE LIABLE FOR LOSS OF PROFITS OR BENEFITS, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER SIMILAR DAMAGES ARISING OUT OF ANY BREACH OF THIS WARRANTY OR OTHERWISE.



"Telecommunication Products to solve Telecommunication Problems"



**AS-50** 

# **Two Line Smart Switch**

Version 3.01