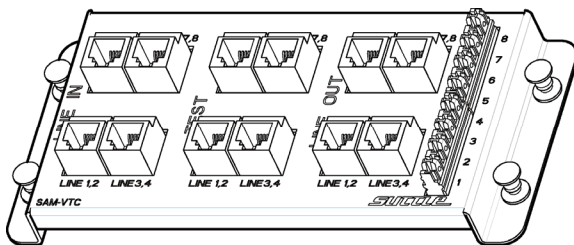


SUTTLE

SAM-VTC Voice-Test Module

User Guide



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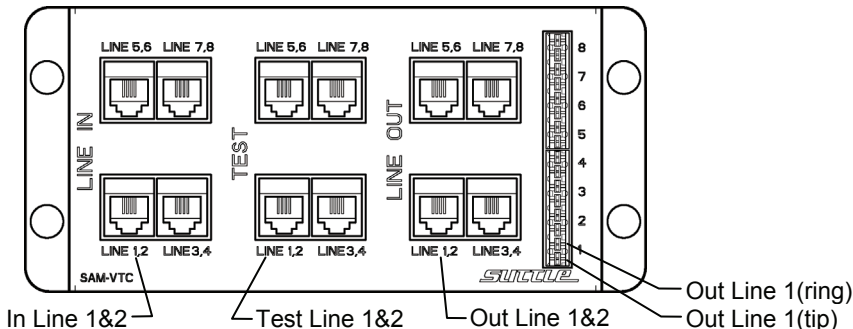
Module Installation

Mounting:

Align the mounting pins with the grid holes on the back of the enclosure. With the mounting pin plungers in the “out” position, press the unit into the grid in the desired location, secure by pushing the plungers in.

Terminate incoming service line:

Run jumper cords to the Module to connect to jacks marked “LINE IN”. These are RJ-14, 6-position/4-conductor jacks, the inner conductor pair is Line 1 (3, 5 or 7) and the outer conductor pair is Line 2 (4, 6 or 8).



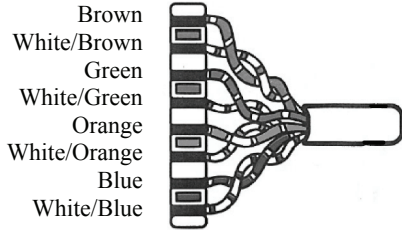
Terminate outgoing lines:

Run jumper cords from the jacks marked “LINE OUT” to the desired location, or use the 110 IDC terminals to terminate the outgoing lines.

110 IDC Termination Procedure

Run twisted pair cable from the terminals to the desired location. Strip 3 in. of outer jacket from the cable. Punch individual cable pairs down on the 110 IDC. Starting at the blue position on the IDC, begin with the white wire of each pair as you progress to the orange position on the IDC as shown below. Press wires into slots with a 110-punch tool. Trim and discard excess wires.

NOTE: one pair of wires corresponds to each line from the phone company. (Line 1 = blue, Line 2 = orange, Line 3=green, Line 4=brown).



The wire pair locations can be recorded on the wiring label supplied with this module. Attach the wiring label to the inside of the enclosure cover.

Testing incoming service line:

To test the incoming service lines, plug the tester into the jack marked “TEST” for the appropriate line. The test port will not disconnect service between the “LINE IN” and the “LINE OUT” jacks. As indicated above, these are RJ14, 6-position/4-conductor jacks, the inner conductor pair is Line 1 (3, 5 or 7) and the outer conductor pair is Line 2 (4, 6 or 8).

Important Information:

- Read and understand all instructions. Follow all warnings and instructions marked on the product.
- Do not use this product near water, --e.g., near a bath tub, wash basin, kitchen sink, wet basement, or near a swimming pool.
- Never push objects of any kind into this product through openings, as they may contact dangerous voltages.
- SAVE THESE INSTRUCTIONS.

Safety Information:

- Never install communications wiring during a lightning storm.
- Never touch uninsulated wires or terminals unless the wiring has been disconnected at the network interface.
- Never install communications components in wet locations unless the components are designed specifically for use in wet locations.

p/n 100963-00 Rev. B

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