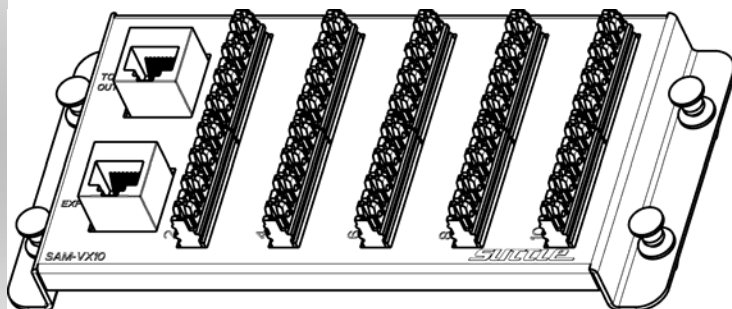


SUTTLE

SAM-VX10 Voice Expansion Module

User Guide



1001 East Hwy 212
Hector, MN 55342
www.suttlesoho.com

Toll Free: 1-800-852-8662
Local: 1-320-848-6711
Fax: 320-848-2361

1. Introduction

Features

- Conforms to UL standards.
- Connects quickly and easily to SAM-V8 to add 10 additional premise distribution ports
- Accommodates up to 4 POTS lines.
- Installer-friendly push-lock pin mounting.

Package Contents

- 10 port Voice Expansion Module
- 1 RJ45 Patch Cord
- Designation label
- User's Guide



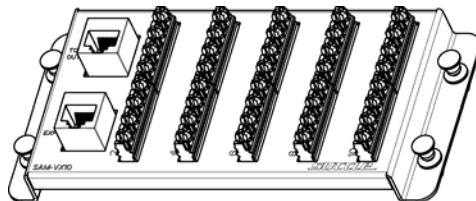
User's Guide



Designation label



14" RJ45 Patch Cord



10 Port Voice
Expansion Module

Compare the contents of your SAM-VX10 with the checklist above. If any item is missing or damaged, please contact your local dealer for service.

2. 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.

Connecting to SAM-V8:

Using the 14” jumper cord, supplied with SAM-VX10, connect the “**TO OUT**” port on the SAM-VX10 to the “**OUT**” port on the SAM-V8.

Connecting multiple SAM-VX10’s:

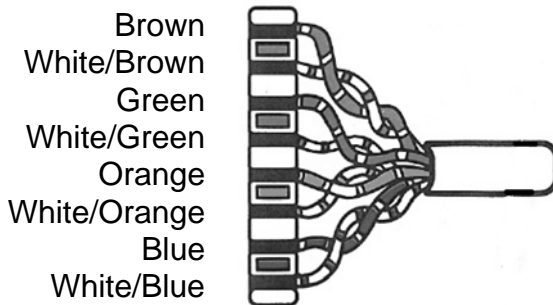
Using the 14” jumper cord, connect the “**EXP**” port on the first SAM-VX10 to the “**OUT**” port on any additional Voice Expansion Module.

Terminate premise wiring:

Run twisted pair cable from the Voice Expansion Module to the telephone jacks throughout the premise. Strip 3 in. of outer jacket from the cable. Punch individual cable pairs down on the 110 IDC connectors labeled 1 to 10. Record wiring information on the designation label attached to the enclosure cover.

110 IDC Termination Procedure

Place wires into proper slots according to selected configuration. Starting at the blue-position on the 4-pair IDC, begin with the white wire of each pair as you progress to the brown-position on the IDC as shown below. Press wires into slots with punch tool. Trim excess wire with diagonal cutter.



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).

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

