

Dear Tech-Man Subscriber:

ADEMCO apologizes for any misunderstanding that has arisen due to our recent decision to have our technical information removed from the Tech-Man web site. You may appreciate that one of our key concerns is to provide installing security dealers with timely and accurate information on our products, and we were concerned about the data posted to the Tech-Man web site. For obvious reasons, we also do not wish unauthorized individuals to have access to information on installing and configuring ADEMCO systems. These concerns were what prompted us to ask Tech-Man to stop posting ADEMCO installation instructions and user manuals.

Several of you have written us to ask that we reconsider this decision. We have. We will not require Tech-Man to remove the ADEMCO data. ADEMCO, however, is not responsible for the operation and maintenance of this site - thus we cannot guarantee the timeliness or accuracy of the information posted on the Tech-Man web site.

The ADEMCO web site is located at [www.ademco.com](http://www.ademco.com) and contains accurate timely data about our products. You may request a PIN number for access to the ADEMCO Technical Support web site and FAXBACK system.

If you need assistance on troubleshooting, or if you have other technical questions about our products not addressed in the information posted at our web site, please contact ADEMCO Technical Support at 800-645-7492.

Thank you for understanding.

Sincerely,

Herb Lustig

# Installation Instructions

## 4193SN Serialized Interface Module (SIM)

The 4193SN is a serialized two-zone expander used to connect alarm sensing devices to controls which support serial number polling loop devices (i.e., Vista-40, Vista-50P, and Vista-100).

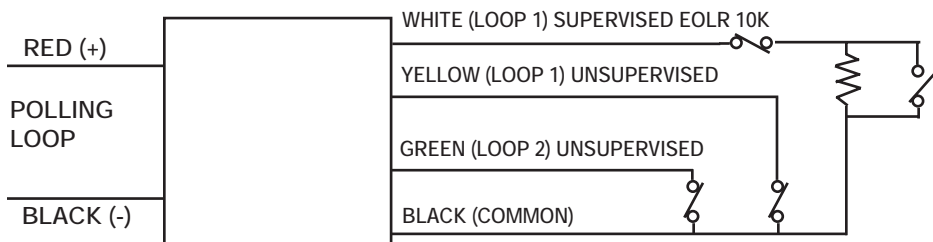
The 4193SN can be configured as one supervised zone (10K EOLR) and one unsupervised zone, or two unsupervised zones (normally closed devices only).

Consult the control panel installation instructions for programming information.

### Electrical Specification:

**Voltage:** 7-11VDC (as supplied from the Ademco control panel for multiplex polling loop)

**Current:** 1.5mA



Wiring Diagram



### For Fire Applications:

The 4193SN must be mounted inside the control panel cabinet or inside a UL-Listed junction box. Loop 1 must be used in the supervised configuration for Fire. Loop 2 may be used for Burglary.

### For UL Burglary Applications:

If using an unsupervised zone of the 4193SN, the unit must be mounted within 3 feet of the alarm initiating device, with no intervening barriers.

# **® ADEMCO**

## **4193SN Serialized Interface Module (SIM)**

- For connecting alarm sensing devices and switches to Ademco multiplex polling loop

**Quantity: 1 ea.**

Requires control panel with **SERIAL NUMBER** device capability  
(e.g. Vista-40, etc.)

Consult control panel instructions for compatibility



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