

# 4193SN

**Description:**

Addressable two-zone expander for Honeywell V-Plex addressable systems

**Product advantages:**

- Can be located anywhere along the two-wire addressable V-Plex bus
- Converts any conventional detection device to an addressable device. Conventional detector must provide dry-contact output.
- System automatically learns device serial number so no DIP switch addressing is required
- Small size fits easily into most sensing detector enclosures or splice boxes
- Two zone inputs: one supervised with 10K EOL resistor, one unsupervised loop
- Loop 1 provides a broad, 300 ohm tolerance
- Supervised for open, shorted or normal circuit conditions
- UL Listed for commercial burglary and fire alarm applications

**Recommended use:**

Use for commercial addressable systems when deploying conventional detectors in a V-Plex addressable system

**Mounting options:**

- Fits well inside the detector's enclosure or in an adjoining electrical splice box
- Mount within three feet of detector for UL Listed applications
- Locate anywhere along the V-Plex bus

**Compatibility:**

- All VISTA control panels that are compatible with V-Plex addressable technology such as VISTA-32FB, VISTA-128BP, VISTA-128FBP, VISTA-250BP and VISTA-250FBP
- Not compatible with VISTA-20P control panels

**Product dimensions:**

0.625" W x 2.5" L

**Included items:**

10K end of line resistor for loop 1

**Power:**

Supplied by the control panel's two-wire V-Plex Bus: 1.5mA at 7-11VDC

**Temperature:**

20° F to 105° F (-7° C to 40.5° C)

**Humidity:**

5-95% relative, non-condensing

**Listings:**

- UL Listed to UL365, UL464, UL609, UL864, UL1610, UL1635, CAN/ULC-S303, CAN/ULC-S304, CAN/ULC-S525, CAN/ULC-S527
- ETL Listed to UL864
- CSFM Certificate Number: 7300-1645-127

