



INSTALLING WIRED HEAT DETECTORS

INSTRUCTIONS - INSTALLING A HONEYWELL WIRED HEAT DETECTOR

- 1- Carefully open the Honeywell heat detector and save all manuals and parts for future use.
- 2- When using the two wire heat detector with a VISTA-20P alarm control panel, you should wire the heat detector to any open zone and program as 09 fire. Make sure to observe polarity when wiring up your heat detectors and you should connect the supplied 2k end-of-line resistor across the loop wires at the last detector your loop.
- 3- The heat detector is s 135°F fixed temperature, single-circuit, mechanical heat detector. The detector offers a low-cost means for property protection against fire, and for non-life-safety installations where smoke detectors are inappropriate. Add the hardwired heat detector to most existing alarm system control panels. To satisfy a variety of installation needs, it easily mounts to single-gang and octagonal back boxes, and accommodates four-square back boxes, when used with a square to round plaster ring.
The reversible mounting bracket permits both flush and surface-mount back box installations.
- 4- Carefully route 18/2 FIRE security wire from the heat detector location to the VISTA security panel, connect the wires to the smoke detector first (Red +, Black -) and then connect the same colors in the panel to the zone terminals. DO NOT put the resistor across the terminals in the panel. If there is multiple heat detectors in your system that will be hardwired, they must be connected in series, from one device to the next, with 18/2 FIRE wire and the resistor must be installed in the last detector across the terminals. The resistor will allow the system to go into "trouble" if any of the devices are removed, which is called supervision.
- 5- Program the zone as fire type 09 and verify correct operation.

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