

Fire Alarm System Appliances and/or Devices List

The list below shall serve as a guidance in determining what counts as an appliance and/or device.

APPLIANCES:

Combination appliances count as one (e.g., Horn-Strobe counts as 1)

- o Bells (or non-electric Water Motor Gongs)
- o Horns
- o Speakers
- Strobes

DEVICES:

Combination devices count as one (e.g., A Fire Alarm Panel with integrated circuit boards, VDT, and power supplies counts as 1. A Fire Alarm Panel with a separate VDT count as 2)

- Fire Alarm Panels (e.g., FACP, NODES, Remote Annunciators, Remote Enclosures, Remote Interface, Auxiliary, Etc.)
- o Graphical Panels VDT (Video Display Terminals interactive or non-interactive)
- O Detectors are Initiating Devices. Conventional and/or addressable initiating devices include a broad range of detectors for every application ion, photo, and thermal detectors, as well as infrared detectors, beam detectors, ultraviolet detectors, carbon monoxide (CO) detectors, gas detectors, refrigerant leak detectors, and others (Combination Smoke/CO Detector counts as 2).
- Network Command Centers
- o NIM- Network/Foreign Systems Interface Modules
- o MS-SPDT or MS-DPDT (miniature switches installed in Fire Suppression System)
- Voice Amplifiers
- Notification Power Supplies
- Monitor Modules
- Pressure Sensors
- o Solenoids (or electric actuators)
- o Pull Stations
- Relays
- Transponders
- Fault Isolators
- Tamper Detectors/Switches
- Water Flow Detectors/Switches
- Door Holders

NOTE: The above list may not include all appliances and/or devices. Call SJFD BFP at (408) 535-7750 for questions and/or clarification. Fire safety special detection systems such as aspirating smoke detection (VESDA®), etc. and Network Command Centers tend to require clarification. The most common question for VESDA® is determining the device count. Each sampling inlet (hole in the pipe) counts as one device.

