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Applications: Chemical sensors for fire detection and prevention

HEAT SENSORS
Fuse-element; Bimetals; Fiber optics; Thermocouple; Thermistors; IR cameras

GAS SENSORS
Semiconductors; Optics; Photoionization; Acoustics; MG-811; MQ-2; MQ135

FLAME SENSORS
Photodiodes; HTS-220 Surveillance camera; UV; LM-35; CCTV; NIR

FIRE SENSORS

SMOKE SENSORS
ICSD; MQ-6; DHT11; DHT22 Thermopile; Mid-IR LED; Surveillance camera

GO-based SENSORS
Alarm wallpaper; GO paper; GO aerogel; GO coated wood, fabric, foam

Multifarious SENSORS
Fire Fighting Robots; Digital thermal; Radiometer; Sound wave based fire sensor