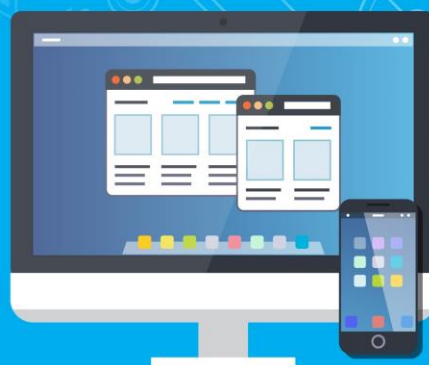


Wireless Sensors



Wireless Gateway



Cloud based Monitoring and Alerts

- Variety of wired and wireless sensors
- Ethernet, WiFi, 3G, LTE, NB-IOT Gateways
- Access Anytime From Anywhere, Instant Notification With SMS, Email and Mobile Pop Up

Wireless Smoke Sensor

Part No: ECM_ZSD_01

Feature Highlights:

ecMonitor wireless smoke sensor integrated with ZigBee technology system to protect your room from smoke and fire. Smoke sensor can catch you off guard while you're in a deep sleep. Fires and smoke inhalation injure and kill many people each year. Smoke sensor will able to inform ZigBee wireless chipset transmission to security system when smoke detected, server will be able to take readings furthermore to be on guard measure and phone notification.



Specification:

Specification	Value
Wireless standard	2.4GHz ZigBee / IEEE 802.15.4
Remote distance	10 - 15 meters
Operation voltage	DC9V
Operation environment	Temperature: -20°C to +50°C Humidity: 95% RH
Receiving sensitivity	-97dBm
Network	MESH End Device
Alarm current	< 20uA
Alarm indication	Red LED light
Standby power	< 10uA