



Standalone/Wireless Smoke Sensor is an input device used for fire detection which is triggered by smoke. The two main types of smoke detectors are photoelectric and ionization. It can use independently or as a front-end detector of an alarm system.

Specification

Model	SM-100
Working Voltage	9 -12VDC
Battery Life	About 1 year (counted at 3 times each day)
Wireless Frequency	433 MHZ
Transmission Range	100m
Working Current (mA)	10-30
Static Current(uA)	10
Smoke sensitivity	10in accordance with UL Standard 217
Operating temperature	-10 ^o - +50 ^o
Relative humidity	<95%
Size	(R X H) 107 X 36mm
Applications	For Indoor use. Kitchen, Coal mine, Corridor, Office, Room, Museum, Library, Finance Room, Warehouse, etc.

Wireless Ionization Smoke Sensor