



AH-0311

Multi-Purpose Smoke Detector

Specifications

Model	AH-0311-2	AH-0311-3	AH-0311-4
Voltage Range	12 ~ 30V DC		
Standby Current @24V DC 470Ω	under 40μA		
Alarm Current @24V DC 470Ω	40mA	30mA	40mA
Sensitivity Setting	Comply to EN54		
Ambient Temperature	-10°C ~ +55°C		
Material	Fire-proof plastic		
Dimensions	102mm(Dia.) x 49mm(H)		
Weight	155g	157g	165g
Color	White		

Order information

AH-0311-2	2-wire
AH-0311-3	3-wire with remote indicator output
AH-0311-4	4-wire with relay output

Specifications (Resettable)

Model	AH-0311-S	AH-0311-BS	AH-0311-BPS
Alarm Current	15mA	50mA	80mA
Standby Current	115μA	115μA	15mA
Voltage Range	12V DC	12V DC	12V DC
Weight	168g	170g	170g

Order information (Resettable)

AH-0311-S	+ Relay Output
AH-0311-BS	+ Buzzer + Relay Output
AH-0311-BPS	+ Buzzer + Power off & Wire Disconnection Warning + Relay Output

Effective alert area

Building Height	Area Covered
Under 4M	150 M ²
4 ~ 20M	75 M ²

