

UL & EN54 APPROVED

Product Features :

- 2 or 4 wire models
- Dual LEDs for 360°visibility
- Advanced detection and discrimination algorithms
- Easy installation and maintenance
- Sleek low-profile housing design
- Durable sensor head, no need for replacement
- SMD circuit board design-satisfactory quality and reliability guaranteed
- Integrated heat detector for NB338-2H and NB338-4H models
- Five-year limited warranty
- N/C (normal/close)-N/O (normal/open)selectable relay output
- AR (Auto Reset) function for security systems
(optional for 4 wire models)
- Sensor base option: standard and Shottky Diode



Sensor Specification :

Model	2/4 wire	Thermal	Voltage DC	Standby Current (Max)	Alarm Current (Max)	Surge Current (Max)	Star-Up Time (Max)	Permissible Current (Max)	Frequency	Alarm Sound Level	Alarm contact	Base model
NB-338-4H-12	4	57°C	10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB338-4H-24	4	57°C	20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec		Form A	P/N774912
NB338-4H-AR-12	4	57°C	10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB338-4H-AR-24	4	57°C	20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB338-4-12	4		10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec		Form A	P/N774912
NB338-4-24	4		20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec		Form A	P/N774912
NB338-4-AR-12	4		10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB338-4-AR-24	4		20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB338-2H	2	57°C	12~35V	70µA	70mA	160 µA	120 Sec	80 mA	3-5 Sec		-	P/N772912
NB338-2H-LED	2	57°C	12~35V	70µA	70mA	160 µA	120 Sec	80 mA	3-5 Sec		-	P/N774912
NB338-2	2		12~35V	70µA	70mA	160 µA	120 Sec	80 mA	3-5 Sec		-	P/N772912
NB338-2-LED	2		12~35V	70µA	70mA	160 µA	120 Sec	80 mA	3-5 Sec		-	P/N774912
NB338-4HB-12	4	57°C	10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	Form A	P/N774912
NB338-4HB-24	4	57°C	20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	Form A	P/N774912
NB338-4HB-AR-12	4	57°C	10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	FormA/Auto Reset	P/N774912
NB338-4HB-AR-24	4	57°C	20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	FormA/Auto Reset	P/N774912
NB338-4B-12	4		10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	Form A	P/N774912
NB338-4B-24	4		20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	Form A	P/N774912
NB338-4B-AR-12	4		10.2~13.8V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	FormA/Auto Reset	P/N774912
NB338-4B-AR-24	4		20.4~27.6V	370µA	35mA		120 Sec	80 mA	3-5 Sec	85 dB at 3m	FormA/Auto Reset	P/N774912

The Range Includes:

Model	2 wire	4 wire	Smoke Alarm	Heat Alarm	Remote LED	Buzzer	Auto-Reset	12 VDC	24 VDC	UL Approval	EN-54 Approval	CE Approval
NB338-4H-12		x	x	x				x		x	x	x
NB338-4H-24		x	x	x					x	x	x	x
NB338-4H-AR-12		x	x	x			x	x				x
NB338-4H-AR-24		x	x	x			x		x			x
NB338-4-12		x	x					x		x	x	x
NB338-4-24		x	x						x	x	x	x
NB338-4-AR-12		x	x				x	x				x
NB338-4-AR-24		x	x				x					x
NB338-2H	x		x	x					x	x	x	x
NB338-2H-LED	x		x	x	x				x	x	x	x
NB338-2	x		x						x	x	x	x
NB338-2-LED	x		x		x				x	x	x	x
NB338-4HB-12		x	x	x		x		x				x
NB338-4HB-24		x	x	x		x			x			x
NB338-4HB-AR-12		x	x	x		x	x	x				x
NB338-4HB-AR-24		x	x	x		x			x			x
NB338-4B-12		x	x			x		x				x
NB338-4B-24		x	x			x			x			x
NB338-4B-AR-12		x	x				x	x				x
NB338-4B-AR-24		x	x				x		x			x