

NB-326

Conventional Smoke Detector



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 NB326-H-2 and NB326-H-4 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)	Start-Up Time (Max)	Permissible Current (Max)	Frequency	Alarm sound Leavel	Alarm contact	Base model
NB326-SH-4-12	4	57°C	10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB326-SH-4-24	4	57°C	20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA	P/N774912
NB326-SH-AR-4-12	4	57°C	10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB326-SH-AR-4-24	4	57°C	20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB326-S-4-12	4		10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA	P/N774912
NB326-S-4-24	4		20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA	P/N774912
NB326-S-AR-4-12	4		10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB326-S-AR-4-24	4		20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec		FormA/Auto Reset	P/N774912
NB326-SH-2	2	57°C	12-35V	70 A	70mA	160 A	120 Sec	80mA	3-5 Sec		-	P/N774912
NB326-SH-2L	2	57°C	12-35V	70 A	70mA	160 A	120 Sec	80mA	3-5 Sec		-	P/N774912
NB326-S-2	2		12-35V	70 A	70mA	160 A	120 Sec	80mA	3-5 Sec		-	P/N774912
NB326-S-2L	2		12-35V	70 A	70mA	160 A	120 Sec	80mA	3-5 Sec		-	P/N774912
NB326-HB-4-12	4	57°C	10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	FormA	P/N774912
NB326-HB-4-24	4	57°C	20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	FormA	P/N774912
NB326-HB-AR-4-12	4	57°C	10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	FormA/Auto Reset	P/N774912
NB326-HB-AR-4-24	4	57°C	20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	FormA/Auto Reset	P/N774912
NB326-SB-4-12	4		10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	FormA	P/N774912
NB326-SB-4-24	4		20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	FormA	P/N774912
NB326-SB-AR-4-12	4		10 2-13.8V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	FormA/Auto Reset	P/N774912
NB326-SB-AR-4-24	4		20.4-27.6V	370 A	35mA		120 Sec	80mA	3-5 Sec	85dB at 30cm	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
NB326-SH-4-12		X	X	X				X			X	X
NB326-SH-4-24		X	X	X					X		X	X
NB326-SH-AR-4-12		X	X	X			X	X				X
NB326-SH-AR-4-24		X	X	X			X		X			X
NB326-S-4-12		X	X					X			X	X
NB326-S-4-24		X	X						X		X	X
NB326-S-AR-4-12		X	X				X	X				X
NB326-S-AR-4-24		X	X				X					
NB326-SH-2	X		X	X					X		X	X
NB326-SH-2L	X		X	X	X				X		X	X
NB326-S-2	X		X						X		X	X
NB326-S-2L	X		X		X				X		X	X
NB326-HB-4-12		X	X	X		X		X				X
NB326-HB-4-24		X	X	X		X			X			X
NB326-HB-AR-4-12		X	X	X		X	X	X				X
NB326-HB-AR-4-24		X	X	X			X		X			X
NB326-SB-4-12		X	X			X		X				X
NB326-SB-4-24		X	X			X			X			X
NB326-SB-AR-4-12		X	X				X	X				X
NB326-SB-AR-4-24		X	X				X		X			X