

Conventional Smoke/Heat Detector

NB-326

EN-54
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, 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 - N/O selectable relay output
- AR (Auto Reset) function for security systems (optional for 4 wire models)
- Sensor base option: standard and Shottky Diode

Models

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		•	•	•				•			•	•
NB326-SH-4-24		•	•	•					•		•	•
NB326-SH-4AR-12		•	•	•			•	•				•
NB326-SH-4AR-24		•	•	•			•		•			•
NB326-S-4-12		•	•					•			•	•
NB326-S-4-24		•	•						•		•	•
NB326-S-4AR-12		•	•				•	•				•
NB326-S-4AR-24		•	•				•		•			•
NB326-SH-2	•		•	•					•		•	•
NB326-SH-2L	•		•	•	•				•		•	•
NB326-S-2	•		•						•		•	•
NB326-S-2L	•		•		•				•		•	•
NB326-SH-4B-12		•	•	•		•		•				•
NB326-SH-4B-24		•	•	•		•			•			•
NB326-SH-4ARB-12		•	•	•		•	•	•				•
NB326-SH-4ARB-24		•	•	•		•	•		•			•
NB326-S-4B-12		•	•			•		•				•
NB326-S-4B-24		•	•			•			•			•
NB326-S-4ARB-12		•	•			•	•	•				•
NB326-S-4ARB-24		•	•			•	•		•			•
NB326-H-2	•		•	•					•		•	•
NB326-H-2L	•		•	•	•				•		•	•
NB326-H-4-12		•		•				•			•	•
NB326-H-4-24		•		•					•		•	•

Specs

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 Level	Alarm contact	Base model
NB326-SH-4-12	4	57°C	12V	100µA	35mA	130µA	60 Sec	80mA	3-5 Sec	N/A	Form A	P/N774912
NB326-SH-4-24	4	57°C	24V	100µA	35mA	130µA	60 Sec	80mA	3-5 Sec	N/A	Form A	P/N774912
NB326-SH-4AR-12	4	57°C	12V	100µA	35mA	130µA	60 Sec	80mA	3-5 Sec	N/A	Form A/Auto Reset	P/N774912
NB326-SH-4AR-24	4	57°C	24V	100µA	35mA	130µA	60 Sec	80mA	3-5 Sec	N/A	Form A/Auto Reset	P/N774912
NB326-S-4-12	4	N/A	12V	100µA	35mA	120µA	60 Sec	80mA	3-5 Sec	N/A	Form A	P/N774912
NB326-S-4-24	4	N/A	24V	100µA	35mA	120µA	60 Sec	80mA	3-5 Sec	N/A	Form A	P/N774912
NB326-S-4AR-12	4	N/A	12V	100µA	35mA	120µA	60 Sec	80mA	3-5 Sec	N/A	Form A/Auto Reset	P/N774912
NB326-S-4AR-24	4	N/A	24V	100µA	35mA	120µA	60 Sec	80mA	3-5 Sec	N/A	Form A/Auto Reset	P/N774912
NB326-SH-2	2	57°C	12-28V	100µA	70mA	130µA	60 Sec	80mA	3-5 Sec	N/A	N/A	P/N772912
NB326-SH-2L	2	57°C	12-28V	100µA	70mA	130µA	60 Sec	80mA	3-5 Sec	N/A	N/A	P/N774912
NB326-S-2	2	N/A	12-28V	100µA	70mA	120µA	60 Sec	80mA	3-5 Sec	N/A	N/A	P/N772912
NB326-S-2L	2	N/A	12-28V	100µA	70mA	120µA	60 Sec	80mA	3-5 Sec	N/A	N/A	P/N774912
NB326-SH-4B-12	4	57°C	12V	100µA	55mA	130µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A	P/N774912
NB326-SH-4B-24	4	57°C	24V	100µA	55mA	130µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A	P/N774912
NB326-SH-4ARB-12	4	57°C	12V	100µA	55mA	130µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A/Auto Reset	P/N774912
NB326-SH-4ARB-24	4	57°C	24V	100µA	55mA	130µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A/Auto Reset	P/N774912
NB326-S-4B-12	4	N/A	12V	100µA	55mA	120µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A	P/N774912
NB326-S-4B-24	4	N/A	24V	100µA	55mA	120µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A	P/N774912
NB326-S-4ARB-12	4	N/A	12V	100µA	55mA	120µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A/Auto Reset	P/N774912
NB326-S-4ARB-24	4	N/A	24V	100µA	55mA	120µA	60 Sec	80mA	3-5 Sec	70dB at 30cm	Form A/Auto Reset	P/N774912
NB326-H-2	2	57°C	10-35V	55µA	50mA	150µA	60 Sec	80mA	4-6 Sec	N/A	N/A	P/N772912
NB326-H-2L	2	57°C	10-35V	55µA	50mA	150µA	60 Sec	80mA	4-6 Sec	N/A	N/A	P/N774912
NB326-H-4-12	4	57°C	10-15V	55µA	50mA	150µA	60 Sec	80mA	4-6 Sec	N/A	Form A	P/N774912
NB326-H-4-24	4	57°C	21-27V	55µA	50mA	150µA	60 Sec	80mA	4-6 Sec	N/A	Form A	P/N774912