

D261AW Two-wire Detector Base (12 VDC or 24 VDC)

www.boschsecurity.com



- ▶ 12 VDC or 24 VDC, two-wire circuit compatibility
- ▶ Low-profile six-inch diameter base
- ▶ Easy head removal for cleaning and servicing
- ▶ Standard screw terminal connections

Install the D261AW Two-wire Detector Base in 12 VDC or 24 VDC circuits where an alarm LED is not required. It can be used in a circuit with the D290M Two-wire, 12 VDC/24 VDC Multiple Detector Base and a D125B module with the D7212, D7212G, D7412, D7412G, D9112, D9412, or D9412G Control Panel or the D9124 Fire Alarm Control Panel (FACP).

Certifications and approvals

Region	Certification	
USA	UL	ULROX: Smoke - Automatic Fire Detectors ANSI\UL 268
	CSFM	see our website

Installation/configuration notes

Compatible Products
The following products are compatible with the D261AW Two-wire Detector Base:

Category	Product ID	Product Description
Detector Heads	D265AW	Photoelectric smoke detector head

Master Detector Bases	D281A	Ionization smoke detector head
	D290M*	Two-wire, 12 VDC or 24 VDC master detector base

* The detector base can be used in a circuit with the D290M Multiple Detector Base. For compatible control panels and wiring instructions, see the *D250A/D290 Series 12 VDC/24 VDC Smoke Detector Bases Installation Guide*.

Mounting
The detector base fits on standard three-inch octagonal and four-inch square and octagonal back boxes.

Wiring
Wiring connections are accessible with the base mounted to the back box.

Parts included

Quant.	Component
1	D261AW detector base
1	Hardware pack
1	Literature pack

Technical specifications

Electrical

Current (alarm):	Depends on control panel, refer to the pertinent control panel installation instructions
Current (operating):	0.055 mA
Voltage (operating):	8.0 VDC to 36.3 VDC

Environmental

Temperature (operating):	+32°F to +100°F (0°C to +38°C)
--------------------------	--------------------------------

Mechanical

Color:	Bone white
Dimensions (diameter):	6 in. (15.2 cm)

Ordering information

D261AW Two-wire Detector Base (12 VDC or 24 VDC)

12 VDC or 24 VDC, two-wire circuit compatibility

Order number **D261AW**

Represented by:

Americas:

Bosch Security Systems, Inc.
130 Perinton Parkway
Fairport, New York, 14450, USA
Phone: +1 800 289 0096
Fax: +1 585 223 9180
security.sales@us.bosch.com
www.boschsecurity.us

Europe, Middle East, Africa:

Bosch Security Systems B.V.
P.O. Box 80002
5617 BA Eindhoven, The Netherlands
Phone: + 31 40 2577 284
Fax: +31 40 2577 330
emea.securitysystems@bosch.com
www.boschsecurity.com

Asia-Pacific:

Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6571 2808
Fax: +65 6571 2699
apr.securitysystems@bosch.com
www.boschsecurity.asia

China:

Bosch (Shanghai) Security Systems Ltd.
201 Building, No. 333 Fuquan Road
North IBP
Changning District, Shanghai
200335 China
Phone +86 21 22181111
Fax: +86 21 22182398
www.boschsecurity.com.cn

America Latina:

Robert Bosch Ltda Security Systems Division
Via Anhanguera, Km 98
CEP 13065-900
Campinas, Sao Paulo, Brazil
Phone: +55 19 2103 2860
Fax: +55 19 2103 2862
latam.boschsecurity@bosch.com
www.boschsecurity.com