

# D5070 Analog point programmer, hand-held

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- ▶ Compact and easy to use
- ▶ Works on both detectors and modules
- ▶ Provides address setting and reading
- ▶ Displays the analog value
- ▶ Programs over 8000 address settings from one battery

The D5070 Analog Device Programmer is a hand-held device used to program address settings on EEPROM-programmable analog devices. The programmer consists of a base for detector head programming and three programming adapters for programming other modules and devices.

## Certifications and approvals

No regulatory agency listings.

## Installation/configuration notes

### Compatibility Information

The following products are programmable with the D5070 Analog Device Programmer:

Category	Product
Detector heads	D322A Analog heat detector*
	D323A Analog photoelectric smoke detector*
	D323A-DH Analog duct smoke detector replacement head*
	D324A Analog ionization smoke detector*

Category	Product
Detector heads	D331A Analog duct detector*
	D332A Analog duct detector with Form C relays*
	FAD-325 Analog duct smoke detector
	FAD-325-R Analog duct smoke detector with relay
	FAD-325-DH Analog duct smoke detector replacement head*
	FAH-325 Analog heat detector
	FAI-325 Analog ionization smoke detector*
	FAP-325 Analog photoelectric smoke detector*
	FAP-325-V2F Analog photoelectric smoke detector, flat
	Modules
D327A Analog NAC output module*	
D328A Analog relay module*	

Category	Product
	D333A Analog circuit fault isolator
	D334A Mini point contact module*
	D339A Analog point contact module*
	FLM-325-IM Contact monitor
	FLM-325-14 Contact monitor, 4-inch*
	FLM-325-14-A Contact monitor, 4-inch, Class A
	FLM-325-14-AI Contact monitor, 4-inch, Class A with isolator
	FLM-325-2I4 Dual input monitor
	FLM-325-2R4 Dual relay module*
	FLM-325-2R4-2A Dual relay module, 2 A
	FLM-325-2R4-2AI Dual relay module, 2 A with isolator
	FLM-325-2R4-8A Dual relay module, 8 A
	FLM-325-2R4-8AI Dual relay module, 8 A with isolator
	FLM-325-CZM4 Conventional zone module
	FLM-325-N4 Supervised output module
	FLM-325-NA4 Supervised output module, Class A and B
	FLM-325-NAI4 Supervised output module, Class A and B, with isolator

\* Indicates legacy models no longer available for purchase

## Installation Considerations

### Detectors

Detector heads twist mount onto the programmer.

### Programming Adapters

The **modular programming adapter** has a non-polarized plug that attaches to the address programming pins on the relay modules and point contact modules. The programming jack end of the modular programming adapter then plugs into the programmer. All relay modules and point contact modules are programmed in this manner with the exception of the D339A and FLM-325-IM modules.

The **terminal programming adapter**, required for address setting on the D339A and FLM-325-IM, has a red lead (+) and a black lead (-) for connection to the device's terminals. The programming jack end of the terminal programming adapter then plugs into the programmer.

The **flying lead programming adapter** has a red lead (+) and a black lead (-) both of which end with an alligator clip for connection to the device's flying leads. The programming jack end of the flying lead programming adapter then plugs into the programmer.

## Parts included

Quantity	Component
1	Programmer
1	9 VDC battery
1	Four-conductor jack
1	Two-conductor jack
1	Literature pack

## Technical specifications

### Electrical

<b>Battery</b>	
Rated Life	Good for approximately 8000 address settings
Voltage	9 VDC

### Mechanical

Color	White
Dimensions (H x W x D)	6.25 in. 4 in. x 1.3 in. (15.9 cm x 10.2 cm x 3.3 cm)
Weight	5.4 oz (154.2 g)

## Ordering information

### D5070 Analog point programmer, hand-held

Used to program address settings on EEPROM-programmable analog devices  
Order number **D5070**

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