

D5070 Analog Device Programmer

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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.

Installation/configuration notes

Compatibility Information

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

Category	Product ID	Product Description
Detector heads	D322A	Analog heat detector
	D323A	Analog photoelectric smoke detector
	D323A-DH	Analog duct smoke detector replacement head
	D324A	Analog ionization smoke detector
	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-V2F	Analog photoelectric smoke detector, flat
	FAP-325	Analog photoelectric smoke detector
Modules	D326A	Analog point contact module
	D327A	Analog NAC output module
	D328A	Analog relay module
	D333A	Analog circuit fault isolator
	D334A	Mini point contact module
	D339A	Analog point contact module
	FLM-325-IM	Contact monitor

	FLM-325-I4	Contact monitor, 4-inch
	FLM-325-I4-A	Contact monitor, 4-inch, Class A
	FLM-325-I4-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 with isolator
	FLM-325-2R4-8AI	Dual relay module, 8 A
	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

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

Quant.	Component
1	Programmer
1	9 VDC battery
1	Four-conductor jack

1 Two-conductor jack

1 Literature pack

Technical specifications

Electrical

Battery

- 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 Device Programmer

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

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