



PGD-200

Address Programmer

Description

The PGD-200 is a hand-held tool that is used to assign addresses to elements in the loop. The range of addresses is from 1 to 250, and none are reserved for detectors nor modules. Some elements can use more than one address; PGD-200 takes this feature into account and automatically calculates the correct address to avoid having different elements with the same address.

The PGD-200 programmer has a display to show all the needed information; the display is lighted by LED, and can be switched on and off to let you work with the tool in dark environments and to save battery when there is enough light to use the tool.

Three programs are available:

- 1 - Automatically and sequentially assigns an address to the elements. After connecting the element and pressing the \checkmark button, the address displayed on the tool is programmed into the element and another one is generated for the next element to be programmed.
- 2 - Assigns an address selected by the user. The user can select the address by pressing the up and down keys; once the address is selected, it can be programmed into the element with the \checkmark key.
- 3 - Shows the address and the analogue value of the element connected to the programmer.

Features

- o Hand-held tool
- o Battery-operated device
- o Low current consumption
- o Direct connection to elements (detectors/modules)

Applications

Maintenance and commissioning operations in any Detnov's analogue fire detection system.

Technical features

Functions	
	Automatic and sequential element addressing
	Manual element addressing
	Analogue value display
Power Supply	
	3 x 9V battery-operated
Display	
	2 x 8 characters
Physical features	
	Size: 439 mm x 268 mm x 112 mm
	Material: ABS