

PGD-202

Address programmer

Description

The PGD-202 address programmer is an addressable system tool that is used to assign addresses to each device in the loop. The range of addresses is from 1 to 250, not having to save any kind of address range for detectors or modules.

The PGD-202 programmer takes into account that there are loop devices that can occupy more than one address, being these detected and making the reservation of the necessary addresses, to not duplicate addresses in the system automatically.

The PGD-202 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.

The programmer can be powered directly by 220V or with 4 AA batteries that provide an autonomy of 50 hours.

3 programas are available:

Program 1: automatically assigns an address to the devices when inserting a device into the programmer. Pressing the $\sqrt{}$ button the address displayed on the tool is programmed into the device and another address is generated for the next device to be programmed.

Program 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 device with the $\sqrt{\text{key}}$.

Program 3: shows the address value of the device connected to the programmer.

Features

- Hand-held tool
- Battery-operated device
- Low current consumption
- Direct connection to detectors and modules
- 220V power supply
- Powered by 4 AA batteries

Applications

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

Technical features

Functions		
	Program 1:	Automatic and sequential device addressing
	Program 2:	Manual device addressing
	Program 3:	Addressable value display
Power supply		
	Power supply	Input: 230Vca/0,35A Output: 28Vcc/0,89A
	Batteries	4 AA batteries
Display		
	2 x 8 characters	
Physical features	3	
	Dimensions:	439 mm x 268 mm x 112 mm
	Material:	ABS