



PGD-201

Address programmer

Description

The PGD-201 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-201 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-201 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.

It includes a pack of rechargeable batteries of 800 mAh that provide an autonomy of 48 hours and charger with power indicator protected against short circuits, overloads and overflow.

3 programas are available:

Program 1: automatically assigns an address to the devices when inserting a device into the programmer. Pressing the √ 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 √ 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

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
Display	
2 x 8 characters	
Physical features	
Dimensions:	439 mm x 268 mm x 112 mm
Material:	ABS