

1. DESCRIPTION

This is a portable tool that permits to parameterize certain specifications (Inputs, outputs and software functions) from new generation control panels. Is also compatible with panels which are programmable with PROG-MAN.

It operates via a rotary menu using fixed and configurable function keys

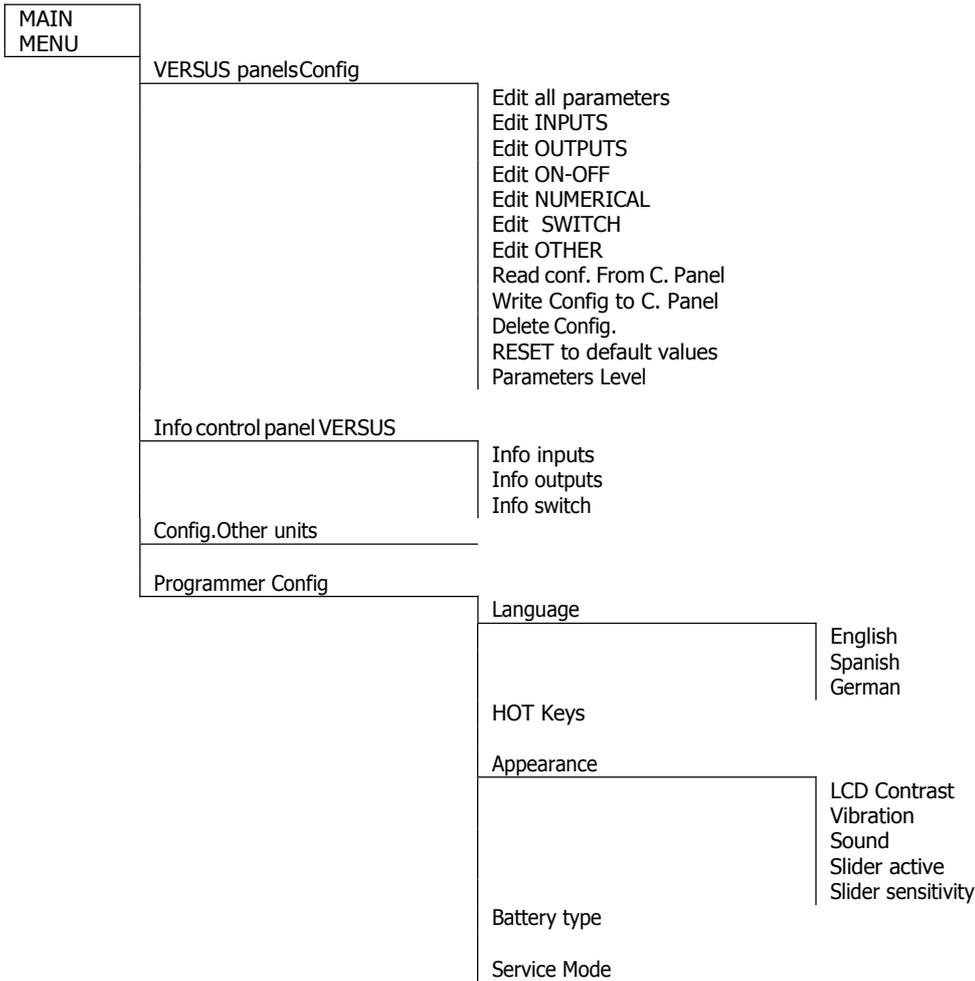
It has a backlit display, which shuts down after 20 seconds of inactivity. The programmer has an automatic cut-off function after 3 minutes to save battery.

Configuration cables for the new generation control panels are supplied VERSUS.

2. TECHNICAL SPECIFICATIONS

Frequency	868,35MHz / 13,56MHz
Power Supply	2x1.5 AA alkaline batteries / batteries Rechargeable / through MINI-USB
Standby consumption	0,75mW
Via cable / via proximity operating consumption	300mW / 850mW
Radiated Power	<25mW
Operating Temperature	-10°C to 60°C
Watertighness	IP20
Dimensiones	70 x 180 x 35 mm

3. MENU



4. OPERATION

4.1 VERSUS PANELS CONFIG

It allows configuring the new generation control panels.

4.1.1 EDIT: ALL PARAMETERS (INPUTS, OUTPUTS, ON-OFF, NUMERICAL, SWITCH AND OTHERS)

Allows reading and/or editing the applicable parameters to the control panel, which will be displayed on screen depending on what control panel model the programmer is connected to.

To read or modify parameters, place the cursor over the desired field and enter pressing the key Intro.

You can view the currently configured value on top of the screen of the controller, the default value is placed on the centre and the configuration options are at the bottom. Using the lateral movement arrow keys and vertical movement arrow keys (slider) you can navigate through the settings. To confirm a setting, press the key Intro.

After changing any parameter from the control panel, a complete programming manoeuvre must be performed.

4.1.2 READ CONF. FROM C. PANEL

Allows reading and saving different configurations from the control panels

The display will show the names of the previously saved configuration settings.

If you want to save a new configuration file, select "add new one" and choose a name to using the arrow keys.

If you want to save the configuration settings on an existing file, select the file with the cursor and accept. Note that the previous settings will be erased and only the new configuration will be saved.

4.1.3 WRITE CONFIG TO C. PANEL

Allows writing different configurations to the control panels

Choose the desired configuration setting with the cursor and press Intro. The configuration settings are recorded automatically and a operation message operation will be displayed if the operation is successful

4.1.4. DELETE CONFIG

Allows eliminating any existing configurations from programmer intern memory

4.1.5 RESET TO DEFAULT VALUES

It allows configuring the control panel with the default values.

4.1.6 PARAMETRES LEVEL

The parameters are organized in two different levels, basic and advanced.

Allows selecting what parameters will be displayed in the programmer

4.2 INFO CONTROL PANEL VERSUS

It allows reading the control panel inputs, outputs and switches.

4.3 CONFIG.OTHER UNITS

It allows setting the control panels configurable with PROG-MAN.

4.4 PROGRAMMER CONFIG

It allows setting the programming software.

4.4.1 LANGUAGE

This allows for the required language to be selected. There are 3 languages available depending on the version

4.4.2 HOT KEYS

Allows assigning different functions to the hot keys. Select the key you want to configure using the navigation keys and the slider to navigate and assign different options to the hot keys.

4.4.2 APPEARANCE

Allows adjusting the parameters and/or deactivate some of the programmer appearance parameters: LCD contrast, vibration, sound, slider active, slider sensitivity and battery type.

4.4.3 BATTERY TYPE

Allows choosing if the programmer batteries are re-chargeable or not.

When a charge of the rechargeable batteries is required, the programmer recharges the batteries slowly. If you want to load them quickly, remove the batteries and recharge them with an external charger.



Attention: Do not attempt to charge non-rechargeable batteries.

4.4.4 SERVICE MODE

Transfers the programmer control to the PC for: updating firmware, change languages and manage configurations form the PC

USE OF THE PROGRAMMER

Designed for the management of installations as per the general description. Not guaranteed for other uses.

The manufacturer reserves the right to modify equipment specifications without prior notice.

JCM TECHNOLOGIES, S.A. declares here with that the product VERSUS-PROG complies with the relevant fundamental requirements as per Article 3 of the R&TTE Directive 1999/5/EG, insofar as the product is used correctly.

CE DECLARATION OF CONFORMITY

See website www.jcm-tech.com