

## GB TRAINER programmer

This is a tabletop, installer code management tool for distributors. It is supplied with software for PCs and a USB communications cable.

## TECHNICAL DATA

| Frequency | $868,35 \mathrm{MHz}$ |
| :--- | :--- |
| Power supply | USB |
| Power consumption | $<100 \mathrm{~mA}$ |
| Radiated power | $<25 \mathrm{~mW}$ |
| Working temperature | $-20^{\circ} \mathrm{C}-+85^{\circ} \mathrm{C}$ |
| Watertightness | IP20 |
| Dimensions | $120 \times 56 \times 38 \mathrm{~mm}$ |

## FUNCTIONS:

- Read, save and erase the installer code in transmitters
- Read, save and erase the installer code in the MASTER
- Erase the installer code in receivers
- List allocated installer codes


## MINIMUM REQUIREMENTS

## - Pentium III

- Windows 98 SE (second edition)
- 64Mbytes RAM memory
- 25Mbytes free space on hard drive
- CD-ROM read unit
- USB port


## INSTALLATION

Insert the CD-ROM in the corresponding PC unit.
Connect the USB cable to the programmer and the PC. A screen will open on the PC with the message "Found New Hardware" and the Windows assistant for new hardware found will autorun. Follow the instructions that appear on the screen. During hardware installation, the assistant will ask you to select the USB driver route. You should select the CDROM unit.
Then start the Soft-TRAINER setup application from the CD-ROM and follow the instructions that will appear on screen.

## PROGRAMMER ACTIVATION

When running the programme for the first time, you must enter the activation code, which will be provided over the telephone by the manufacturer. If the programme is installed on another PC, the code must be re-entered.

## USE OF THE PROGRAMMER

Place the transmitter horizontally, with the pilot light facing the part indicated as the work area (1).
The manufacturer reserves the right to modify equipment specifications without prior notice.

* For further information, please read the help in the Soft- TRAINER programme.


## EC DECLARATION OF CONFORMITY

The manufacturer
JCM TECHNOLOGIES, S.A.
C/Bisbe Morgades, 46 Baixos
08500 VIC - Barcelona
SPAIN
declares herewith that the product designated below 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, and that the following standards apply:
Product: Programmer 868,35MHz
Manufactured by: JCM TECHNOLOGIES, S.A.
Trade mark: JCM
Type: TRAINER
Environment of use: Residential, commercial and light industry

Standards:

- Telecommunication EN 300 220-1 v1.3.1 (2000-09), EN 300 200-3 v1.1.1 (200009)
- Electromagnetic Compatibility EN 301 489-3 v1.3.1 (2001-11), EN 301 489-1 v1.3.1 (2001-09)
- Low Voltage EN 60730-1 (2000)


Vic, 10/02/04
JUAN CAPDEVILA MAS
General manager

