



O-Box is the revolutionary connection interface which, thanks to the dedicated software **“O-Box Software Suite”**, enables **the configuration and programming directly from the PC or PDA**, practically and intuitively, **all transmitters, receivers and other Nice control devices.**

The convenience of remote control: O-Box enables a number of tasks to be performed directly from the office, without the need to visit the client’s system. For example the operator can program the functions and parameters of transmitters with the utmost of ease, and send them already configured and operative to the clients.

It is also possible to:

- program transmitters in the One series via radio;
- manage all functions via radio of the receivers in the One series fitted with built-in transmitter;
- read and write transponder badges in the Moon series;
- receive data via radio from transmitters in the series Smilo, VeryVE, Flo, VeryVR, FloR, One, Niceway or via optical reader for transmitters in the Bio series;
- program receivers in the series Smilo, Bio, FloR and One and memories of the control devices MOMB, MOTB and MORX;
- create and manage an updated database with personal data of clients and configurations of the receivers installed in the respective systems.

O-Box interfaces with your PC or PDA palmtop, performing the control, entry, deletion, enabling or disabling of codes, programming of the memory, functions and typical parameters of the receivers, transmitters and other Nice control devices.

The software “O-Box Software Suite” can be installed quickly and easily either on PC (O-Box Desktop version) or on PDA palmtop (O-Box Mobile version).

Universal: O-Box manages all programming procedures possible by means of BUPC and MOU. It also enables import of databases previously created using the software for BUPC and MOU.

Code	Description	Pc./Pack
OBOX2	Connection interface complete with software “O-Box Software Suite” with USB connection cable supplied. Dual Band, for devices at 433.92/868.46 MHz	1
OBOX2B	Connection interface complete with software “O-Box Software Suite” with USB connection cable and integrated Bluetooth module. Dual Band, for devices at 433.92/868.46 MHz	1

Technical specifications

Code	OBOX2	OBOX2B
Frequency reception (MHz)	433.92/868.46	
Estimated range (m)	10	
Communication with Windows	USB, RS232	Bluetooth, USB, RS232
Communication with Windows Mobile	-	Bluetooth
Working temp. (°C Min/Max)	-20 : +55	
Dimensions (mm)	195x116x48	
Weight (kg)	412	418

Accessories

Code	Description	Pc./Pack
ALA1	Battery charger power supply unit	1
CABLA01	Cable for connecting O-Box to the computer via the RS232 port	1
CABLA02	Optical reader for programming transmitters in the series "Bio" and "FloR"	1
CABLA03	Cable for cloning transmitters in the series "Very"	1
CABLA04	Cable for cloning transmitters in the series "Bio" and "FloR"	1
CABLA05	Cable for programming tubular motors for awnings and shutters, equipped with port TTBUS	1
CABLA06	Cable for programming receivers universal in the series "SMX" and "OX"	1
CABLA07	Cable for cloning transmitters in the series "Ergo" and "Plano"	1

Note on CABLA accessories:

O-Box is only supplied with the USB cable; all other cables are optional and are not supplied in the pack.

Minimum software installation requirements



O-Box Mobile version for PDA palmtop:

- Processor: (300 MHz) Recommended by Nice: (> 300 MHz)
- RAM: 64 MB Recommended by Nice: 128 MB
- Storage memory: 5 MB Recommended by Nice: 20 MB
- Operating system: Windows® Mobile 2003
Recommended by Nice: Windows® 5.0 or later
- Connection: Bluetooth®
- Graphics resolution: 240 x 320, 256 colours
- PC with: CD-Rom (required for software installation on palmtop).

O-Box Desktop version for PC:

- Processor: type AMD®/Intel® (500 MHz)
Recommended by Nice: type AMD®/Intel® (1 GHz)
- RAM: 128 MB Recommended by Nice: 256 MB
- Free space on disk: 280 MB Recommended by Nice: 512 MB
- Operating system: Windows® 98 SE or later
Recommended by Nice: Windows® 2000 or later
- Connection: Bluetooth®
- Graphics resolution: 800 x 600, 256 colours
- Disk drive: CD-Rom (required for installation).

Note – software installation includes installation of the program Microsoft®.NET Framework Redistributable 2.0.