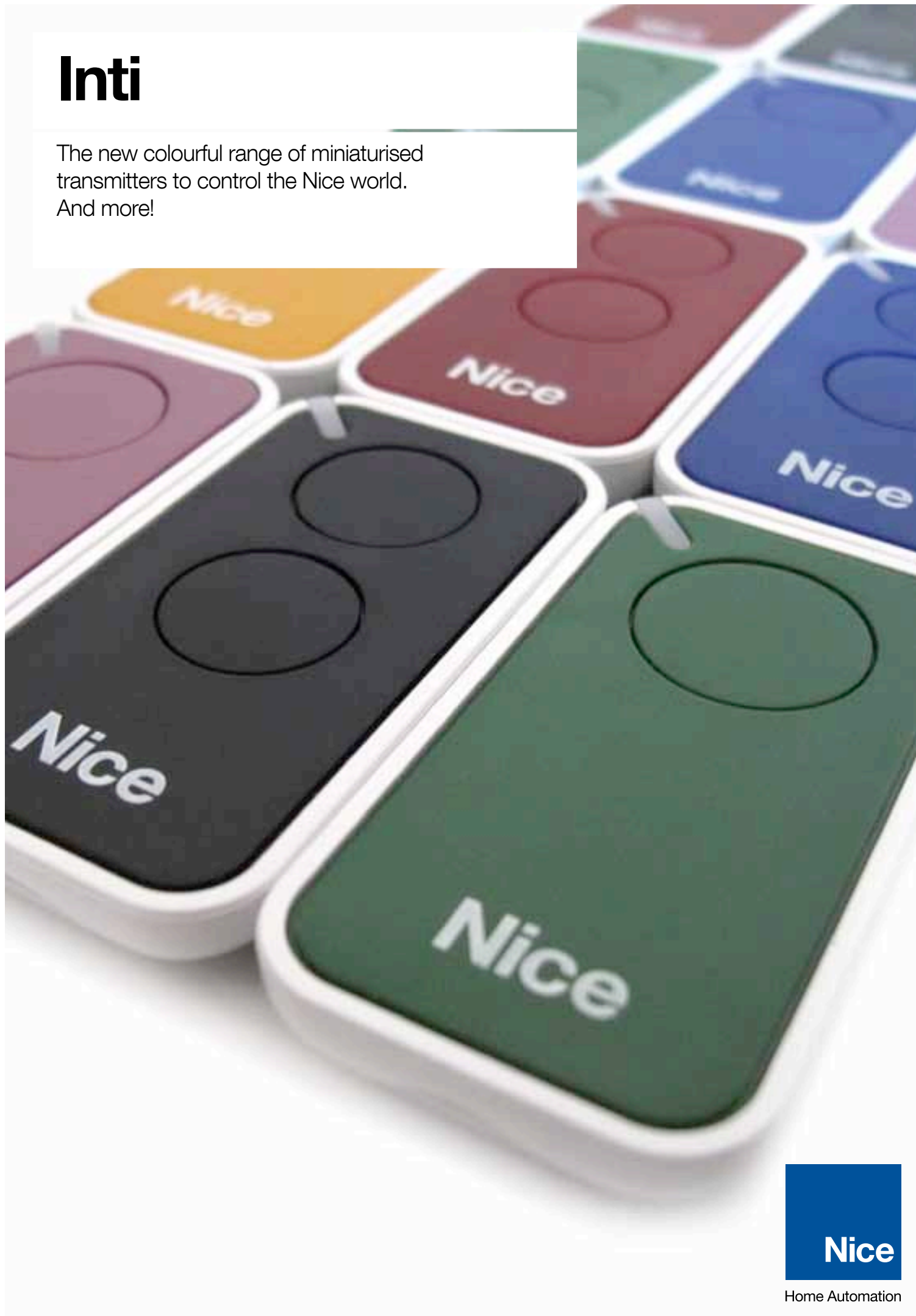


# Inti

The new colourful range of miniaturised transmitters to control the Nice world. And more!



**Nice**

Home Automation

# Nice

## Inti

The colourful new line of 1 and 2 channel miniaturised transmitters, available in six colours.



Ergonomics



Scratch-resistant coating



**433.92 MHz rolling code, with management of Identity Codes and Certificates, self-learning and built-in proximity receiver; with 72 bit O-Code encoding,** also compatible with receivers with Nice FLOR encoding.

**Evolved:** uses data processing and recognition systems that increase its degree of security and deliver a threefold reduction in automation response times.

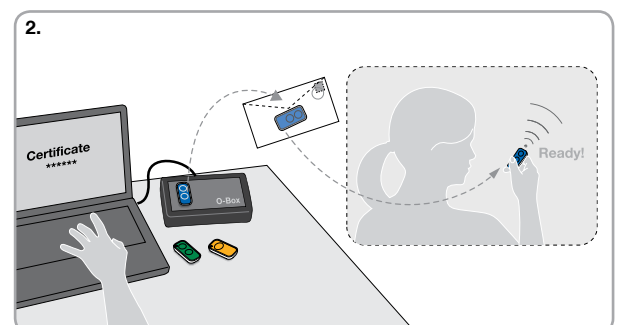
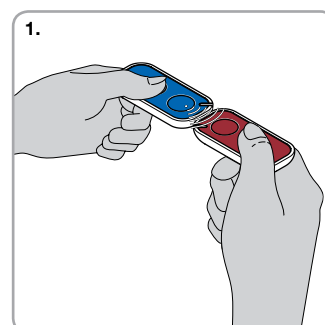
**Easy memorisation, even at a distance,** thanks to Opera receivers.

There are two options for enabling a new Inti transmitter, **even at a distance from the system:**

- using a transmitter already programmed in the receiver, thanks to the enabling **Code exchange** between the two (figure 1);
- using the Nice O-Box connection interface; the receiver's **Certificate** is entered by just placing the new Inti next to the O-Box and following the guided procedure on a PC or PDA (figure 2).

**Safe,** if a transmitter is stolen or lost, with the O-Box the user can:

- **replace it**, maintaining the same functions as in the previous one;
- **disable** the old transmitter by increasing the priority level on the new Inti.

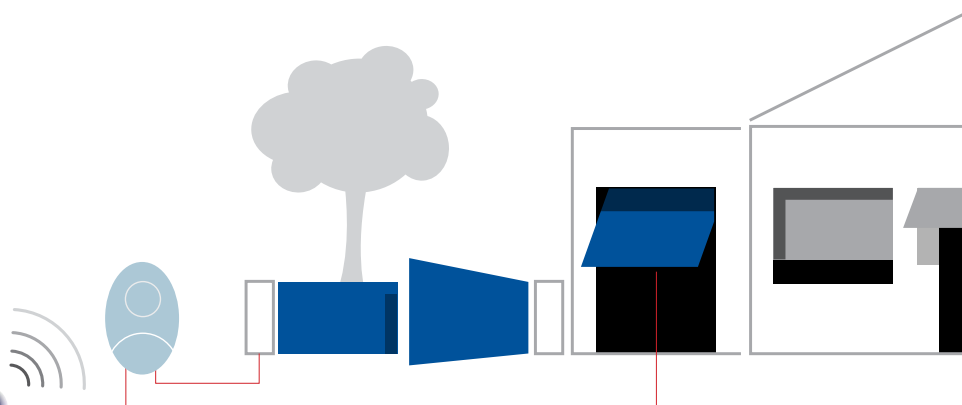


## Unintiversal!

**Inti, the universal control!**  
**Ideal for use in apartment blocks or multi-user systems.**

Easy and cheap to install: combined with the OX2 universal receiver, the Inti transmitter is able to control and manage any automation, including pre-installed systems.

**Elegant and customised,**  
the Inti is also a colourful, useful keyring.  
It's Nice to be Nice!



**The complete line of receivers with Opera system functions, suitable for all installation requirements:**

- **with connector**, compatible with latest-generation Nice control units with SIM port;
- **universal prewired**, for use with all types of control unit, **for the control of any automation, lighting or irrigation system or other electric circuits.**

### Maximum flexibility:

up to 1024 transmitters can be memorised.

### Practical and functional:

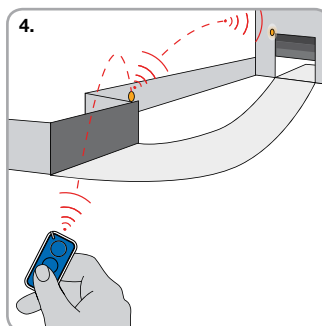
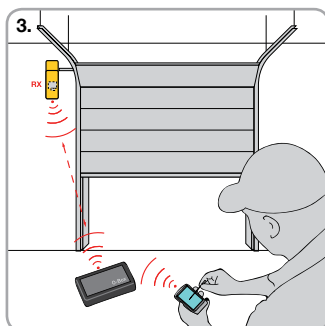
the built-in transmitter in the OXIT, OX2T and OX4T receivers allows radio codes to be accessed by means of the O-Box multifunction interface even when in inaccessible positions (figure 3).

OXIT, OX2T and OX4T receivers can be used as signal repeaters to increase the operating distance between transmitters and other One series receivers (figure 4).

**Secure use**, thanks to the 3 passwords-protected levels.

**The O-Box** and dedicated software applications for PC and PDA allow:

- **quick, user-friendly programming** of Inti receivers and transmitters;
- **management** and printout of **code list**;
- creation of **individual installation databases** (useful in multi-user systems).



## Transmitters Inti

Code	Description	Pack/pallet
<b>INTI1Y</b>	1 channel, 433,92 MHz, yellow	10
<b>INTI2Y</b>	2 channel, 433,92 MHz, yellow	10
<b>INTI1R</b>	1 channel, 433,92 MHz, red	10
<b>INTI2R</b>	2 channel, 433,92 MHz, red	10
<b>INTI1L</b>	1 channel, 433,92 MHz, lilac	10
<b>INTI2L</b>	2 channel, 433,92 MHz, lilac	10
<b>INTI1G</b>	1 channel, 433,92 MHz, green	10
<b>INTI2G</b>	2 channel, 433,92 MHz, green	10
<b>INTI1B</b>	1 channel, 433,92 MHz, blue	10
<b>INTI2B</b>	2 channel, 433,92 MHz, blue	10
<b>INTI1</b>	1 channel, 433,92 MHz, black	10
<b>INTI2</b>	2 channel, 433,92 MHz, black	10
<b>INTIKIT</b>	The kit contains: 3 two-channel Inti units (colours red, green and blue) 1 OX2 receiver.	

## Receivers

## 433,92 MHz, with connector

Code	Description	Pack/pallet
<b>OXI</b>	4 channel, without built-in transmitter	1
<b>OXIT</b>	4 channel, with built-in transmitter	1

## 433,92 MHz, pre-wired universal

Code	Description	Pack/pallet
<b>OX2</b>	2 channel, without built-in transmitter	1
<b>OX2T</b>	2 channel, with built-in transmitter	1
<b>OX4T</b>	4 channel, with built-in transmitter	1

## Connection interface

Code	Description	Pack/pallet
<b>OBOX2</b>	Connection Dual Band Interface, for 433.92/868.46 MHz devices, complete with "O-Box Software Suite", with USB connection cable.	1
<b>OBOX2B</b>	Connection Dual Band Interface, for 433.92/868.46 MHz devices, complete with "O-Box Software Suite", with USB connection cable and integrated Bluetooth module.	1

## Transmitter technical specifications

	Carrier frequency	Estimated range	Encoding	Power supply	Battery life	Protection class	Dimensions Weight
<b>INTI_Y, INTI_R, INTI_L, INTI_G, INTI_B, INTI</b>	433,92 MHz	150 m (outdoors); 30 m (if inside buildings)*	O-Code 72 bit; rolling code	3 Vdc; lithium battery type CR2032	2 years (with 10 transmissions per day)	IP40 (use in protected environments)	30x56x9 h mm 14 g

\* Transmitter range and receiver reception capacity may be affected by any devices operating on the same frequency in the area.

## Receiver technical specifications

	Reception frequency	Transmission frequency	Input impedance	Sensitivity	Encoding	Number of channels	Relay contact	Power supply	Absorption	Protection class	Dimensions Weight
<b>OXI</b>	433,92 MHz	-	52 Ohm	>0,5 μ V for signals with successful outcomes	O-Code, FloR, Flo	4 (15 on BUS T4)	-	5 Vdc	30 mA (max)	IP 30	50x19x45 h mm, 20 g
<b>OXIT</b>		433,92 MHz				2	max 0,5 A 50 V (NA)	from 12 to 28 Vdc/Vac	80 mA (max) with relays active		58x86x22 h mm, 55 g
<b>OX2</b>		-								IP 44 (with container intact)	
<b>OX2T</b>		433,92 MHz				4 relays with NO and NC contacts, voltage-free	5 A - 250 V	110 ÷ 240 Vac 50/60 Hz	80 mA		
<b>OX4T</b>											



Nice cares for the environment.  
Using natural paper it avoids excessive  
use of raw materials and forest exploitation.  
Waste is reduced, energy is saved  
and climate quality is improved.



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