Inti

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

Alice



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Nice Inti

The colourful new line of 1 and 2 channel miniaturised transmitters,

available in six colours.









INTI1L, INTI2L



INTI1B, INTI2B



INTI1Y, INTI2Y

INTI1R, INTI2R

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.

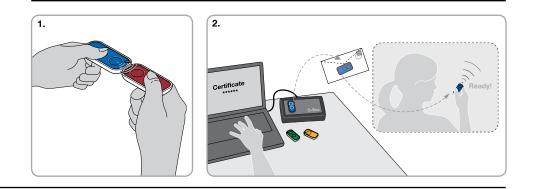
Easy memorisation, even at a distance, thanks to Opera receivers.

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 SM 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).

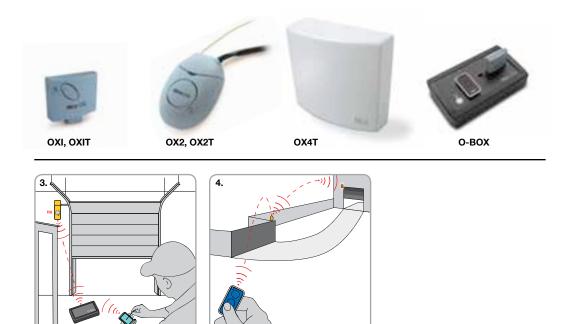
OXIT, OX2T and OX4T receivers can be used as signal repeaters to increase the operating distance between transmitters and other One series receivers (figure 4).

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

Receivers

OX4T

433,92 MHz, with connector							
Code	Description	Pack/pallet					
ΟΧΙ	4 channel, without built-in transmitter	1					
ΟΧΙΤ	4 channel, with built-in transmitter	1					
433,92 M	Hz, pre-wired universal						
Code	Description	Pack/pallet					
OX2	2 channel, without built-in transmitter	1					
OX2T	2 channel, with built-in transmitter	1					

1

4 channel, with built-in transmitter

Connection interface

Code	Description	Pack/pallet
OBOX2	Connection Dual Band Interface, for 433.92/868.46 MHz devices, complete with "O-Box Software Suite", with USB connection cable.	1
OBOX2B	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
INTI_Y, INTI_R, INTI_L, INTI_G, INTI_B, INTI	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
ΟΧΙ	433,92 MHz	-	52 Ohm	>0,5 µ V for signals with successful outcomes	O-Code, FloR, Flo	4 (15 on BUS	-	5 Vdc	30 mA (max)	- IP 30 -	50x19x45 h
OXIT		433,92 MHz				T4)					mm, 20 g
OX2		-				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
OX2T											
OX4T		433,92 MHz				4 relays with NO and NC contacts, voltage-free	5 A - 250 V	110 ÷ 240 Vac 50/60 Hz	80 mA	IP 44 (with container intact)	128x112x43 h mm, 260 g



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