

ENGLISH

Instructions translated from Italian

1 - PRODUCT DESCRIPTION AND INTENDED USE

The ON3EBD transmitter is designed to control automations (gates, garage doors, road barriers and similar).

A All uses other than that described herein and use in environmental conditions different than those indicated in this manual are considered improper and forbidden!

ON3EBD is compatible with receivers that adopt both the one-way "O-Code" and the two-way "BD" radio encoding systems; the latter, besides the advanced and exclusive functions of the "NiceOpera" system, has a series of additional functions (Paragraph 2).

The ON3EBD transmitter, configured in two-way mode, can be memorised on maximum 10 two-way receivers (OXIBD). Configured in one-way mode (OXIBD),

Configured in two-way mode (Fig. 1) or in one-way mode (Fig. 2) encoding switch procedure, it can be memorised on any desired number of one-way receivers.

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A Each single encoding allows for exploiting only the functions linked to that specific encoding system.

The two-way communication between the ON3EBD transmitter and the OXIBD receiver has the following functions:

- Sending of the receiver's confirmation of the command received: sending to the transmitter the confirmation that the command transmitted was received by the receiver.
- **Command received:** the transmitter vibrates and the LED emits a series of orange flashes followed by a steady green light for 2 seconds.
- **Command not received:** the transmitter LED emits a series of orange flashes followed by a steady red light for 2 seconds (there is no vibration).

- Sending of the automation's status (for example, whether the gate is open or closed); see Paragraph 5.
- Indication of the automation's anomaly status: flashing of the red LED and intermittent vibration.

3 - TRANSMITTER VERIFICATION

Before memorising the transmitter in the automation's receiver, ensure that it is working correctly by pressing any key while observing whether the LED (Fig. 1) lights up; should this not occur, see Paragraph 8.

4 - TRANSMITTER MEMORISATION

To memorise the transmitter in a receiver, the following procedures can be adopted:

- Memorisation in "Mode 1"
- Memorisation in "Mode 2"
- Memorisation in "Extended Mode 2"
- Memorisation through the "Enabling Code" received from a previously memorised transmitter.

These procedures are described in the instruction manual of the receiver or control unit with which the transmitter must be operated. The above-mentioned manuals are also available on the website: www.niceforyou.com

A For the procedures listed below only keys 1, 2, 3 of the transmitter are enabled (Fig. 1). The fourth key is exclusively reserved for the status request (Paragraph 5).

5 - BATTERY REPLACEMENT

When the battery is flat and a key is pressed, the corresponding LED fades and the transmitter does not transmit. With the battery almost flat, the LED emits red flashes during the transmission process.

Importante - In questo caso specifico Nice non può offrire nessuna garanzia circa lo stato di tutte le automazioni.

6 - PROCEDURA DI CAMBIO CODIFICA

Questa procedura permette di modificare il tipo codifica ("O-Code" o "BD") abbinata ad un singolo tasto di comando.

ON3EBD è configurato di fabbrica, in modalità bidirezionale con codifica radio "BD". Se l'automazione dell'impianto usa la tecnologia monodirezionale "O-Code", per ogni tasto comandato che si intende associare all'automazione, è necessario eseguire la procedura di "cambio codifica".

7 - DICHIAZIONE DI CONFORMITÀ UE SEMPLIFICATA

Il produttore Nice S.p.A. dichiara che il tipo di apparecchiatura radio ON3EBD è conforme alla direttiva 2014/53/UE.

Il test completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: [https://www.niceforyou.com/it/supporto](http://www.niceforyou.com/it/supporto)

D - Memorisation through the "ENABLING CODE" (between an OLD transmitter already memorised and a NEW transmitter)

The ON3EBD transmitter has a secret code, the so-called "ENABLING CODE". By transferring this code from a memorised transmitter to disposal, according to the methods set forth in the regulations in force in your area, or return the product to the retailer when purchasing a new transmitter, the latter is recognised (and memorised) automatically by the receiver.

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ON3EBD is compatible with receivers that adopt both the one-way "O-Code" and the two-way "BD" radio encoding systems; the latter, besides the advanced and exclusive functions of the "NiceOpera" system, has a series of additional functions (Paragraph 2).

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Configured in two-way mode (Fig. 1) or in one-way mode (Fig. 2) encoding switch procedure, it can be memorised on any desired number of one-way receivers.

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Configured in two-way mode (Fig. 1) or in one-way mode (Fig. 2) encoding switch procedure, it can be memorised on any desired number of one-way receivers.

8 - SOSTITUZIONE DELLA BATTERIA

Quando la batteria è scarica, alla pressione di un tasto, il led si spegne e si accende di colore rosso, a questo punto riilasciare il tasto.

Entro 3 sec: premere e rilasciare il tasto 1 (fig. 1): il led segnala l'avvenuta cancellazione del tasto.

Per ripristinare la codifica "BD" ripetere i punti 01, 02 e 03: il led VERDE indica la codifica bidirezionale "BD" impostata.

Note: • The range of transmitters and the reception capacity of the receivers are heavily affected by other devices (alarms, headphones, etc.) operating on the same frequency in your area. Nice cannot provide any guarantee with respect to the actual range of its devices under such conditions. • All technical specifications stated herein refer to an ambient temperature of 20°C (± 5°C). • Nice S.p.A. reserves the right to modify the product at any time when deemed necessary, without altering its intended use and functions.

9 - SMALTIMENTO DEL PRODOTTO

Questo prodotto è parte integrante dell'automazione che comanda e dunque deve essere smaltito insieme con essa.

Come per le operazioni d'installazione, anche al termine della vita di questo prodotto, le operazioni di smaltimento devono essere eseguite da personale qualificato. Questo prodotto è costituito da vari tipi di materiali: alcuni possono essere riciclati, altri devono essere smaltiti. Informarsi sui sistemi di riciclaggio o smaltimento previsti dai regolamenti vigenti sul vostro territorio.

Attenzione! – alcune parti del prodotto possono contenere sostanze inquinanti o pericolose che, se disperse nell'ambiente, potrebbero provocare effetti dannosi (e memorizzato) automaticamente dal ricevitore.

Procedura di memorizzazione: 01. Avvicinare i due trasmettitori (NUOVO e VECCHIO già memorizzato) come nella fig. 4.

02. Sul NUOVO trasmettitore premere e rilasciare un tasto comando. Al termine del trasferimento del codice, per un istante, entrambi i trasmettitori (NUOVO e VECCHIO) vibrano e accendono il led verde (fine procedura).

3 - VERIFICA DE L'ÉMETTEUR

Avant de mémoriser l'émetteur dans le récepteur de l'automatisme, vérifier qu'il fonctionne correctement en appuyant sur n'importe quelle touche et en observant en même temps l'allumage de la led (fig. 1): si la led ne s'allume pas, voir le paragraphe 8.

4 - MÉMORISATION DE L'ÉMETTEUR

Les procédures suivantes sont disponibles pour mémoriser l'émetteur dans un récepteur :

- Mémorisation en "Mode 1"
- Mémorisation en "Mode 2"
- Mémorisation en "Extended Mode 2"
- Mémorisation through the "Enabling Code" received from a previously memorised transmitter.

These procedures are described in the instruction manual of the receiver or control unit with which the transmitter must be operated. The above-mentioned manuals are also available on the website: www.niceforyou.com

A For the procedures listed below only keys 1, 2, 3 of the transmitter are enabled (Fig. 1). The fourth key is exclusively reserved for the status request (Paragraph 5).

5 - MÉMORISATION EN "Mode 2"

The same as memorisation "B" - "Mode 2", with the added possibility of choosing the desired command (to be paired with the key being memorised) in an extended list of commands managed from the control unit (up to 15 different commands).

The feasibility of the procedure depends on the control unit's ability to manage the 15 commands.

6 - MÉMORISATION EN "Mode 2 étendu"

Elle est identique à la mémorisation "B" - "Mode 2", avec la possibilité de choisir la commande désirée (à coupler avec la touche en cours de mémorisation) dans une liste étendue de commandes générées par la logique de commande (jusqu'à 15 commandes différentes).

La faisabilité de la procédure dépend donc de la capacité de la logique de commande à gérer les 15 commandes.

7 - VERIFICA DEL TRASMETTITORE

Prima di memorizzare il trasmettitore nel ricevitore dell'automazione, verificare il suo corretto funzionamento premendo un tasto qualsiasi e osservando contemporaneamente l'accensione

del led (fig. 1): se questo non si accende, vedere il paragrafo 8.

4 - MEMORIZZAZIONE DEL TRASMETTITORE

Per memorizzare il trasmettitore in un ricevitore, sono disponibili le seguenti procedure:

- Memorizzazione in "Mode 1"
- Memorizzazione in "Mode 2"
- Memorizzazione in "Mode 2 esteso"
- Memorizzazione tramite il "Codice di Abilitazione" ricevuto da un trasmettitore già memorizzato.

7 - PROCEDURA DI CANCELLAZIONE

Per ripristinare le condizioni di fabbrica del trasmettitore, eseguire la procedura di cancellazione:

- 01. togliere la batteria (fig. 5).
- 02. Mantenere premuto il tasto 1 (fig. 1) e inserire la batteria.

Queste procedure sono riportate nel manuale istruzione del ricevitore o della Centrale con il quale si desidera far funzionare il trasmettitore. I manuali citati sono disponibili anche sul sito: www.niceforyou.com

10 - PRODUCT TECHNICAL SPECIFICATIONS

■ Power supply:

3 VDC type-CR2032 lithium battery

■ Battery life:

estimated 2 years

■ Dimensions:

45 x 56 x 11 mm

■ Weight:

18 g

5 - STATUS REQUEST PROCEDURE

01.

Press and release the "I" (Status request) key (Fig. 1).

02.

Press and release the command key associated with the automation for which the status is requested.

03.

Observe the final colour of the LED after the series of orange flashes:

- GREEN: gate/open OPEN
- RED: gate/closed CLOSING
- ORANGE: partial opening/closing

Note - If the transmitter is memorised in multiple automations and a status request is made, the ON3EBD will only signal the status of the automation that responded first to the status request or that falls within the transmitter range. Important - In this specific case, Nice cannot offer any guarantee regarding the status of all the automations.

11 - SIMPLIFIED EU DECLARATION OF CONFORMITY

01.

Press and release the "I" (Status request) key (Fig. 1).

02.

Hold down for 3 seconds the command key chosen at Point 01.

04.

The RED LED signals that the one-way "O-Code" encoding has been set.

To restore the "BD" encoding, repeat Points 01, 02 and 03: the GREEN LED signals that the "BD" encoding has been set.

3 - TRANSMITTER FUNCTIONS

A

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12 - PRODUCT DISPOSAL

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13 - PRODUCT DISPOSAL

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