

## Instrucciones de seguridad

### ⚠ ATENCIÓN

Siga atentamente estas instrucciones de seguridad e instalación. Un manejo inadecuado puede ocasionar daños graves para su salud y puede ocasionar también daños irreparables en el interfaz y/o en la unidad interna del aire acondicionado.

- Esta interfaz debe ser instalado por personal técnico acreditado (electricista, o personal técnico cualificado) y siguiendo todas las instrucciones de seguridad.
- Antes de manipular en el interior del aire acondicionado (AA), asegúrese de que está completamente desconectado de la red eléctrica.
- En caso de instalación mural del interfaz junto a la unidad interior del AA, fije la interfaz de forma segura siguiendo las instrucciones del diagrama de abajo.

## Instrucciones de instalación

- Desconecte el aire acondicionado de la red eléctrica.
- Conecte el cable de conexión incluido con el interfaz entre el interfaz y la unidad interior del aire acondicionado, siguiendo las instrucciones del diagrama de abajo.
- Tape la unidad interior del A.A y vuelva a conectarlo a la red eléctrica.
- Siga las instrucciones del manual de uso para la configuración y puesta en servicio del interfaz.
- Fije el interfaz al falso techo, la pared o sitúelo en algún lugar próximo al A.A. Si se fija de forma vertical los respiraderos deben estar en la partes superior e inferior

**IMPORTANTE:** La ampliación o acortamiento del cable de conexión que se incluye con el interfaz puede provocar un funcionamiento incorrecto. Mantenga el cable de conexión lo más alejado posible del cableado eléctrico y del cable de tierra, no los enrolle juntos.

Más información en el Manual de Usuario:

[http://www.intesis.com/pdf/IntesisBox\\_DK-AC-ENO-1\\_manual\\_esp.pdf](http://www.intesis.com/pdf/IntesisBox_DK-AC-ENO-1_manual_esp.pdf)

## Safety instructions

### ⚠ WARNING

Follow carefully this safety and installation instructions. Improper work may lead to serious harmful for your health and also may damage seriously the interface and/or the AC indoor unit.

- This interface must be installed by accredited technical personnel (electrician, or technical personnel) and following all the safety instructions.
- Before manipulating the AC indoor unit be sure it is completely disconnected from Mains power.
- In case of wall mounting of the interface beside the AC indoor unit, fix the interface safely following the instructions of the diagram below.

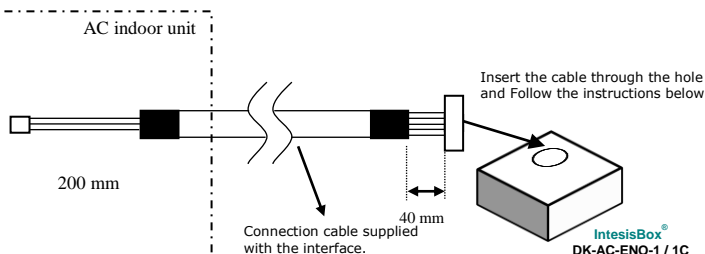
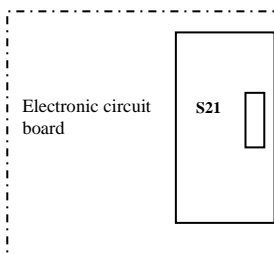
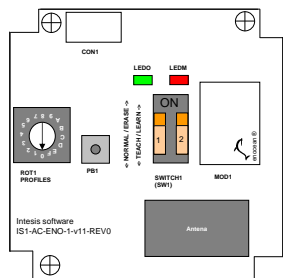
## Installation instructions

- Disconnect the Air Conditioner from Mains Power.
- Connect the connection cable included with the interface between the interface and the AC indoor unit following the instructions of the diagram below.
- Close the AC indoor unit and reconnect it to Mains Power.
- Follow the instructions on the user manual for configuring and commissioning the interface.
- Fix the interface on the suspended ceiling, on the wall or place it nearby the A.C. If fixed vertically it is recommended to place the ventilation holes facing up and down

**IMPORTANT:** Extending or shortening the connecting cable included with the interface may cause it to malfunction. Keep the connecting cable as far away as possible from electrical wires and ground wire. Do not bundle them together.

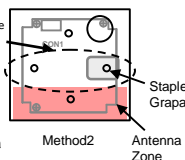
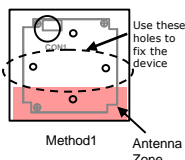
More information in the User Manual:

[http://www.intesis.com/pdf/IntesisBox\\_DK-AC-ENO-1\\_manual\\_eng.pdf](http://www.intesis.com/pdf/IntesisBox_DK-AC-ENO-1_manual_eng.pdf)



- Method1 (Método1): El agujero está situado encima de CON1
- Method2 (Método2): El agujero está situado en el lado opuesto. Utilice la grapa suministrada para fijar el cable en la tapa de la caja.

**IMPORTANTE:** El cable no debe pasar por encima de la zona de la antena (ver dibujo) ya que el correcto funcionamiento del dispositivo puede verse afectado. El agujero de sujeción situado en esta zona nunca debe usarse por el mismo motivo



- Method1: the hole is placed on top of CON1
- Method2: the hole is placed on the opposite side. Use the supplied staple to fix the cable to the box lid.

**IMPORTANT:** The cable should not be placed on top or the antenna zone (area marked in picture) as the performance of the device might be affected. The subsection hole in that area it can't be used for the same reason

Índex ROT1	Tx Signals (outputs)	Tx EEP	Rx Signal (inputs)
0	On/Off	[05-02-01]	On/Off
1	Alarm State	[05-02-01]	Mode
2	Set point Temperature	[07-02-05]	Fan Speed
3	Ambient Temperature	[07-02-05]	N/A
4	Ambient Temp, Set point Temp, Fan speed, On/Off	[07-10-01]	Setpoint Temp.
5	AC interface: Mode, fan speed, vane position, sensors and on/off	[07-20-10]	Virtual Ambient Temperature
6	Set point Temperature, Ambient Temperature	[07-10-03]	Window Contact
7	AC interface: AC Error code and state, disablements	[07-20-11]	Key card
8	N/A	N/A	Occupancy sensor
9	N/A	N/A	Horiz. swing
A	N/A	N/A	Vertical Swing
E	All AC signals	[07-20-10] [07-10-03] [07-20-11]	All AC signals
F	All AC signals	[07-20-10] [07-10-03] [07-20-11]	All AC signals

**Rx EEPs:** [05-02-xx] [05-03-xx] [05-04-01] [05-10-00] [06-00-01] [07-02-05] [07-02-06] [07-07-01] [07-08-01] [07-08-02] [07-10-01] [07-10-02] [07-10-03] [07-10-04] [07-10-05] [07-10-06] [07-10-07] [07-10-08] [07-10-09] [07-10-0A] [07-10-0B] [07-10-0C] [07-10-0D] [07-10-10] [07-10-11] [07-10-12] [07-10-13] [07-10-14] [07-20-10] [07-20-11]

Mode	Switch 1 (SW1-1)	Switch 2 (SW1-2)	EnOcean LED state	Button PB1 function
Normal operation / Teach-in	Off	Off	Off	Send Teach-in telegram or activate monitor mode (press for 5 sec.)
EnOcean Tx disabled. Only allows Teach-in	Off	On	Off	Send Teach-in telegram or activate monitor mode (press for 5 sec.)
Learning	On	Off	On	No function
Erase	On	On	Flashing: 100ms On/Off	Delete devices in selected profile (press for 5 sec.)

CE conformity: R&TTE EU-directive on Radio and Telecommunications Terminal Equipment

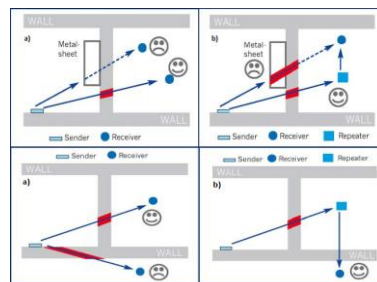
The general registration for the radio operation is valid for all EU countries as well as for Switzerland.

Standards: UNE-EN 50491-3:2010  
UNE-EN 60950-1:2007  
UNE-EN 61000-6-2:2006  
UNE-EN 61000-6-3:2007

FCC ID: SZV-STM300C  
IC: 5731A-STM300C

The enclosed device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (i.) this device may not cause harmful interference and (ii.) this device must accept any interference received, including interference that may cause undesired operation.

**Warning:** Changes or modifications made to this equipment not expressly approved by Intesis Software may void the FCC authorization to operate this equipment.



### Placement / Colocación

**Figure 1**  
a) Shadow zone / zona de sombra  
b) Solution via repeater / solución con repetidor

**Figure 2**  
a) Penetration Angle / Angulo de penetración  
b) Solution via repeater / solución con repetidor