Connect your automation

BiDi-ZWave is the plug-in interface that, connected to the Nice Gate&Door automations, extends their functionalities enabling their smart management.

Integrability

Possibility to manage all Nice automations with BusT4 connectors through any Z-Wave™ gateway.

IoT functions

The app suggests you the actions to take based on the detected information and on your habits.

Voice assistants

Manage your automations using vocal commands through your Z-Wave™ gateway.

Works with

FIBARO

a **Nice** group company

Support in diagnostic and maintenance

The interface detects the presence of anomalies and issues and it guides the user in the measures to take.

Ease of installation

Plug-in interface that does not require any kind of programming.
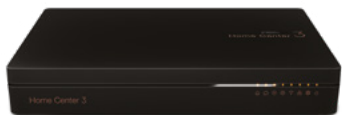
Gate Scenario: Morning Routine

" Good morning! Do you want to open the gate? "

YES | NO

With BiDi-ZWave you can make your daily routine easier.

Thanks to Nice technology, based on of your preferences or habits, your smart home will suggest you the best actions to take!

Z-Wave™ Gateway + **Door Window Sensor Z-Wave™** + **Nice Control Unit** **BiDi-ZWave**

The described scenarios have been verified using **FIBARO** Home Center 3.
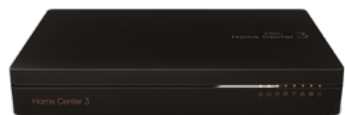
Door Scenario: Danger Prevention

" *Possibile danger: in this area there is a high CO emissions level. Do you want to open the garage door?* "

YES | NO

With BiDi-ZWave you can prevent dangerous situations.

Thanks to Nice technology, the user receives a pop-up notification if the sensor detects carbon monoxide in the garage and it allows to open the garage door to air out the room.

Z-Wave™ Gateway + **CO Sensor** + **Nice Control Unit** ← **BiDi-ZWave**

The described scenarios have been verified using **FIBARO** Home Center 3.

Gate&Door Scenario: Voice Commands

" Ehi Siri, open the gate "

With BiDi-ZWave you can manage the automations anywhere you are with your voice assistant.

Are you coming home and the keyfob is in your bag?

Simply use a voice command.

Z-Wave™ Gateway + **Voice commands*** + **Nice Control Unit** **BiDi-ZWave**

The described scenarios have been verified using **FIBARO** Home Center 3.
*Voice commands through Siri via Apple Shortcuts app, through Alexa and Google by means of the respective speakers and apps.

Gate Scenario: Automation Diagnostic

" Please check if the photocells are obstructed "

" Verify if there is any obstacle between the photocells "

With BiDi-ZWave you can

receive notifications in case of system anomalies.

Does the sliding gate not work properly?

The interface automatically detects the possible issue and autonomously conducts the analysis.

Gateway Z-Wave™ + **Smartphone** + **Nice Control Unit**   **BiDi-ZWave**

The described scenarios have been verified using **FIBARO** Home Center 3.