

JUNG

El progreso por tradición.

eNet



eNet Smart Home



Control Iluminación



Control Persianas



Seguridad



Acceso Remoto



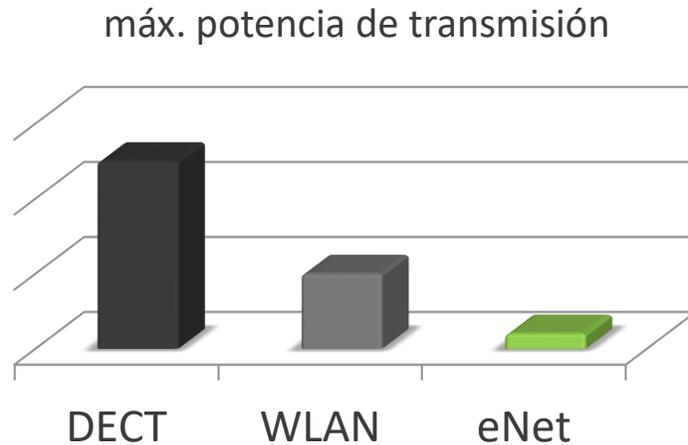
Control Calefacción



Control Por Voz

EMISORES

Característica técnica.



- Frecuencia: 868,3 MHz
- Comunicación: Bidireccional
- Velocidad transmisión: 16384 bit/s
- Potencia transmisión: máx. 20 mW
- Alcance a campo abierto: típ. 100 m
- Alcance en edificio: típ. 30 m
- Puesta en marcha: Pulsador
PC con eNet Server
- Hasta 30 emisores se pueden relacionar con un mismo receptor.

eNet Smart Home

Receptores
formato tecla

RECEPTORES



Control de Iluminación



Tipos de Mecanismos:

- Control on/off
- Dimmer corte de fase
- Regulador DALI – TW
- Control de Persianas

Control de Persianas



Receptores en formato tecla, en cualquier serie y acabado de Jung.

eNet Smart Home

Receptores formato empotrable

RECEPTORES



Control de Iluminación



Tipos de Actuadores:

- Control on/off
- Dimmer corte de fase
- Regulador DALI – TW
- Regulador 1-10 V
- Control de Persianas

Control de Persianas



Más de 6 tipos de tipos de receptores.



Adaptador para carril DIN

eNet Smart Home

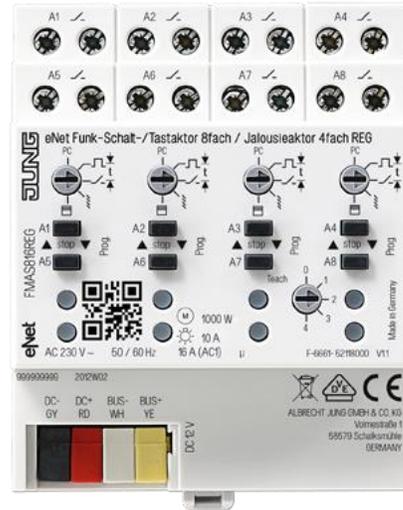
Receptores
formato Carril DIN



Control de Iluminación



Obligatorio Cabecera
Receptora



RECEPTORES

Control de Persianas

Tipos de Actuadores:

- Control on/off
- Dimmer corte de fase
- Control de Persianas

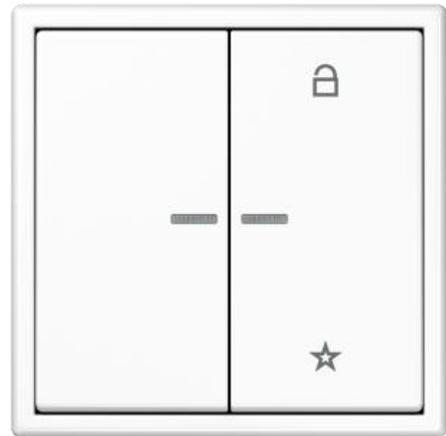


eNet Smart Home

RESUMEN
RECEPTORES

RECEPTORES

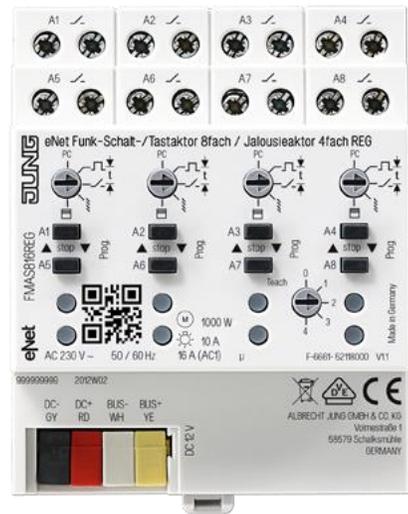
Tecla



Empotrable



Carril DIN



Enchufable



eNet Smart Home

Emisores
Portátiles

EMISORES



Mando 1 Canal



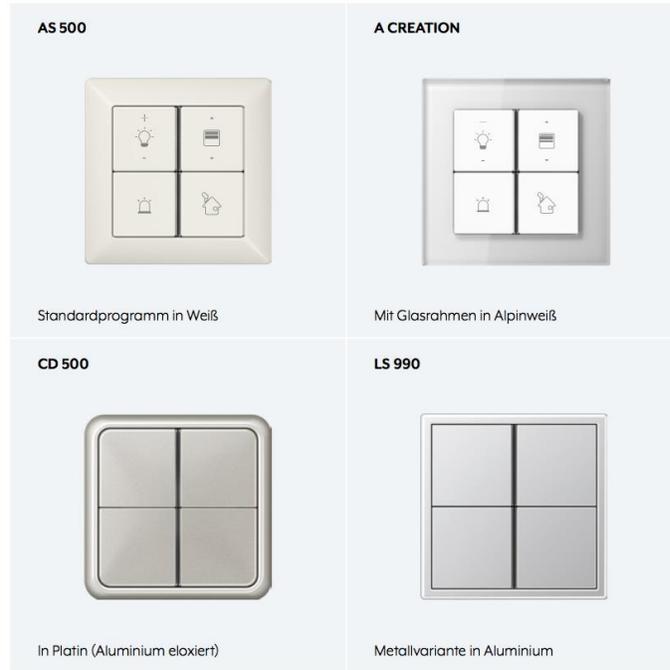
Mando 2 Canal



Mando 4 Canal



EMISORES



Großflächige Tasten prägen das Design der F 40 Wandsender in den Ausführungen 1- bis 4fach. Mit klaren Symbolen erklärt sich die Funktionszuordnung wie von selbst – einfach zu erstellen mit dem JUNG Graphic-Tool unter jung.de/gt. Erhältlich in der ganzen Vielfalt der Serien AS, A, CD und LS.



1fach



2fach



3fach



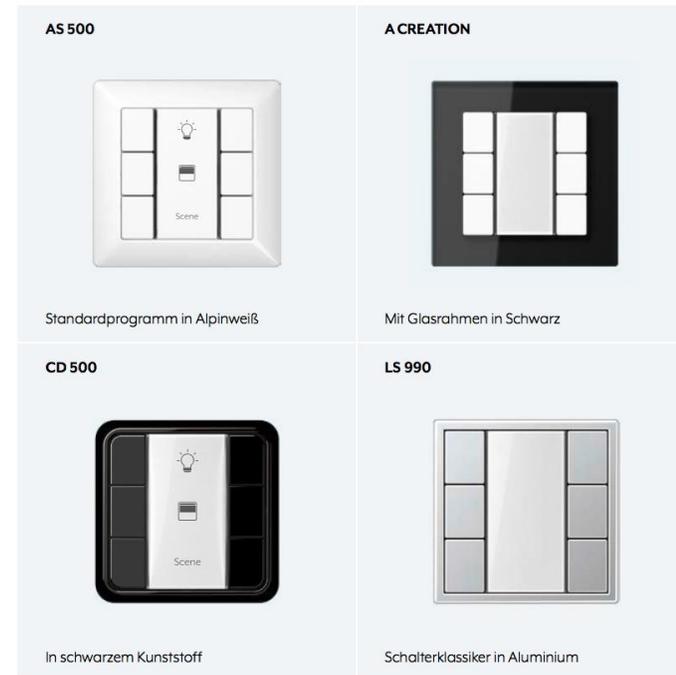
4fach





eNet im JUNG Design F 50.

Wenn die Bedienung sich aus dem Design heraus selbst erklärt: die eNet Wandsender F 50. Hochwertige Materialien und klare Formen ergänzen das Konzept stilvoll. Zu platzieren sind sie einfach dort, wo sie gebraucht werden.



Auf der prägnanten Informationsfläche bieten die F 50 Wandsender viel Raum für individuelle Kennzeichnungen mit dem Graphic-Tool. Die Bedienung läuft dann einfach über die seitlich angeordneten Tasten. Im vielfältigen JUNG Design machen sie in jedem Ambiente eine gute Figur.



1fach



2fach



3fach



4fach

EMISORES

Portátil



Teclado F40 y F50



Empotrable a 230 V



Otros productos eNET

Medidores de Energía



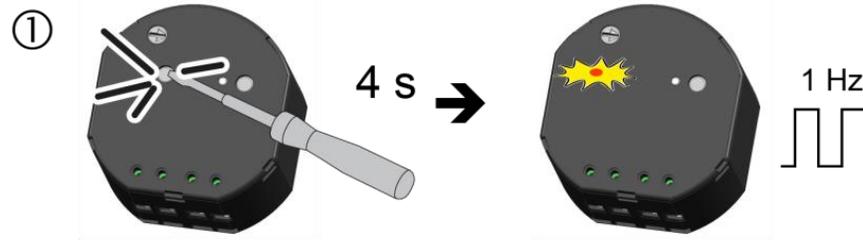
Detector de Movimiento eNet



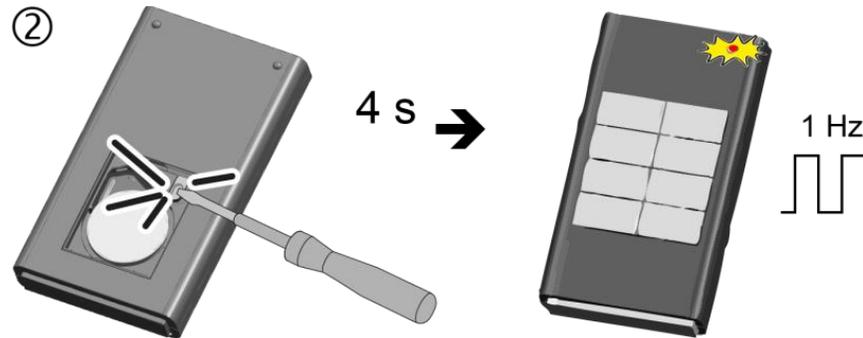
Sensor de luminosidad



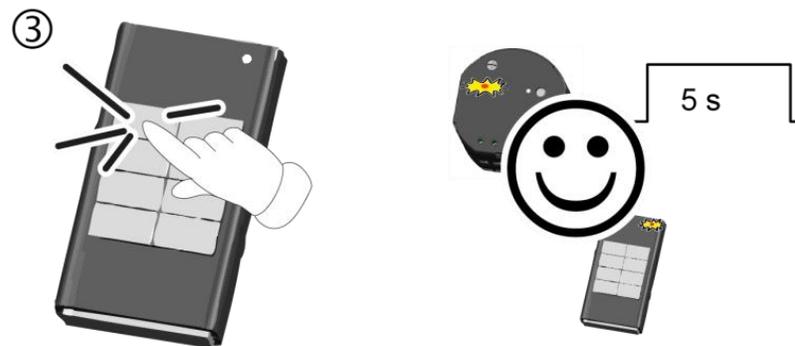
JUNG

Puesta en marcha
Manual

1. Poner el actuador en modo de programación
El LED rojo parpadea



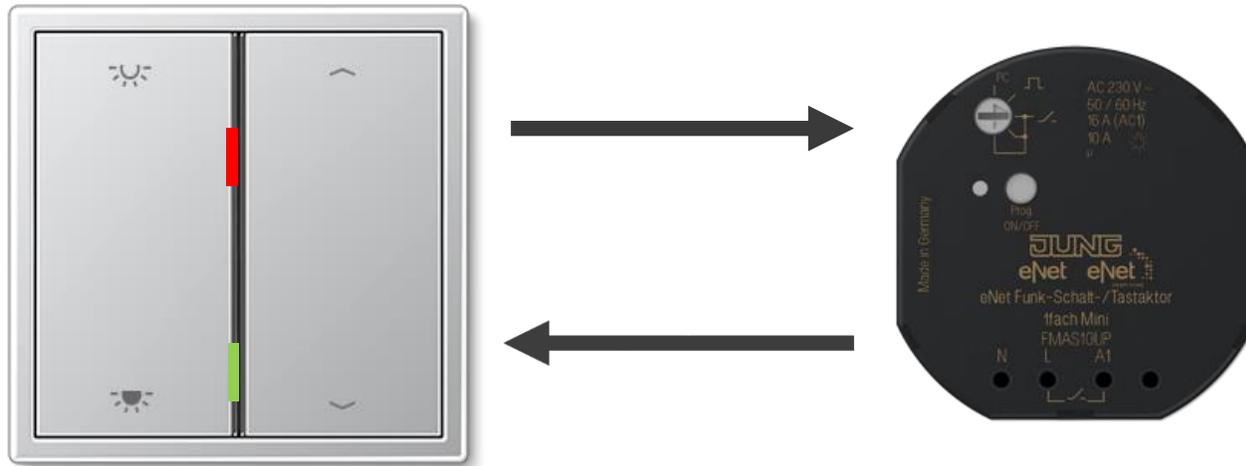
2. Poner el emisor en programación
Su LED parpadea en rojo



3. Pulse la tecla deseada del emisor
Emisor y actuador quedan enlazados
El LED del actuador luce durante 5 s
Programación finalizada

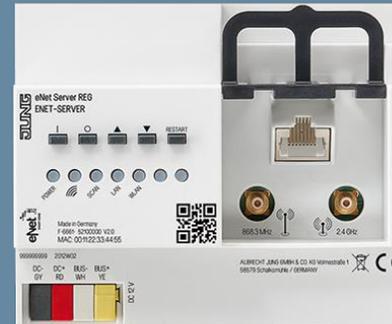
Máx. 10 actuadores programables de forma simultánea

JUNG

Funcional
Bidireccional

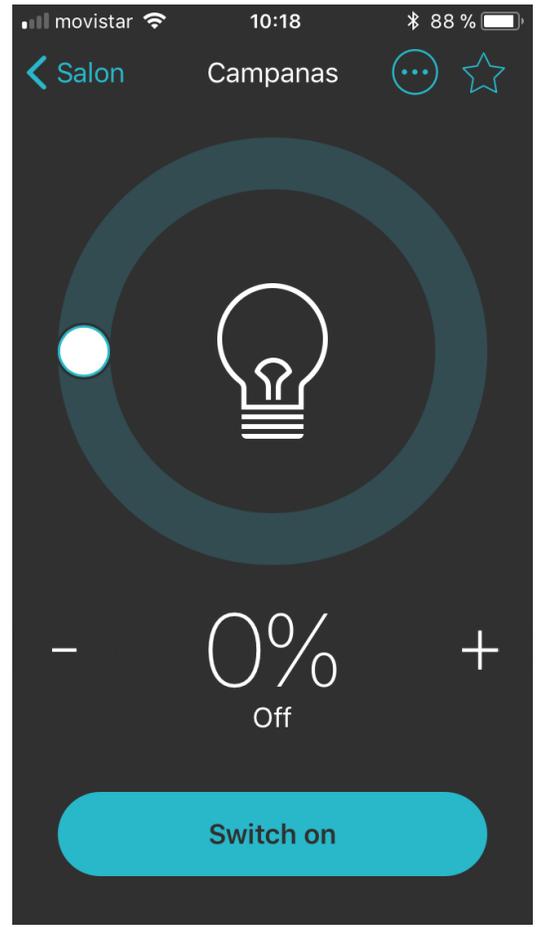
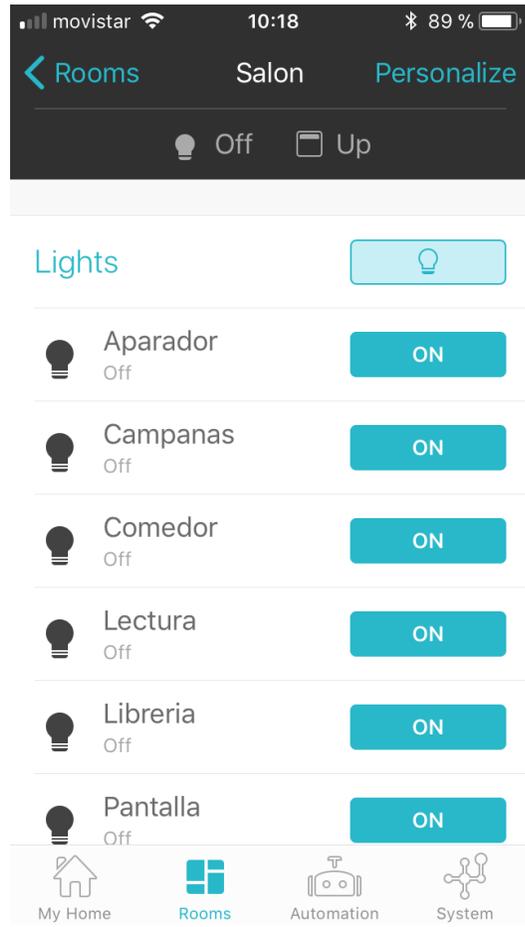
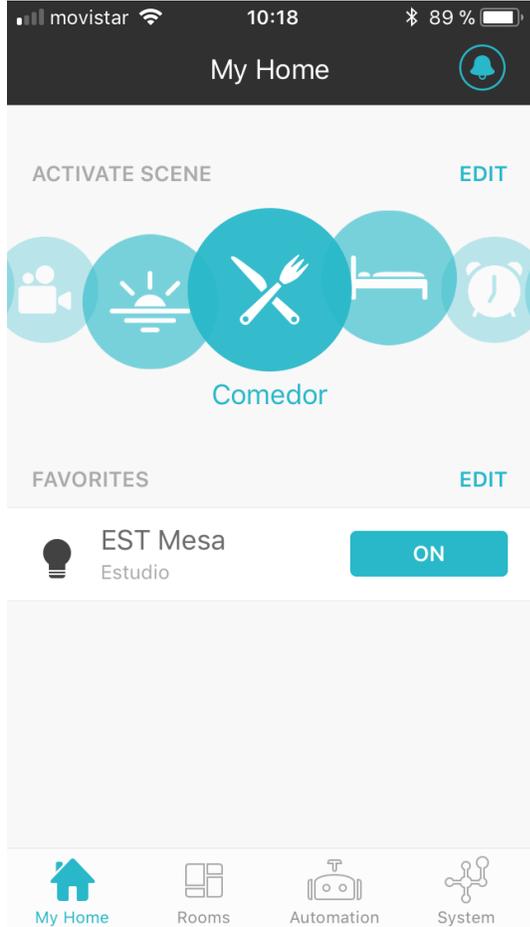
- Al pulsar la tecla, se enciende un led de color rojo.
- El receptor si:
 - Enciende la carga, y el teclado nos muestra el color verde.
 - Si se aparga la carga y el teclado no muestra ningún led.
 - Si el emisor no recibe señal del receptor el led de color rojo parpadea.

eNet Server



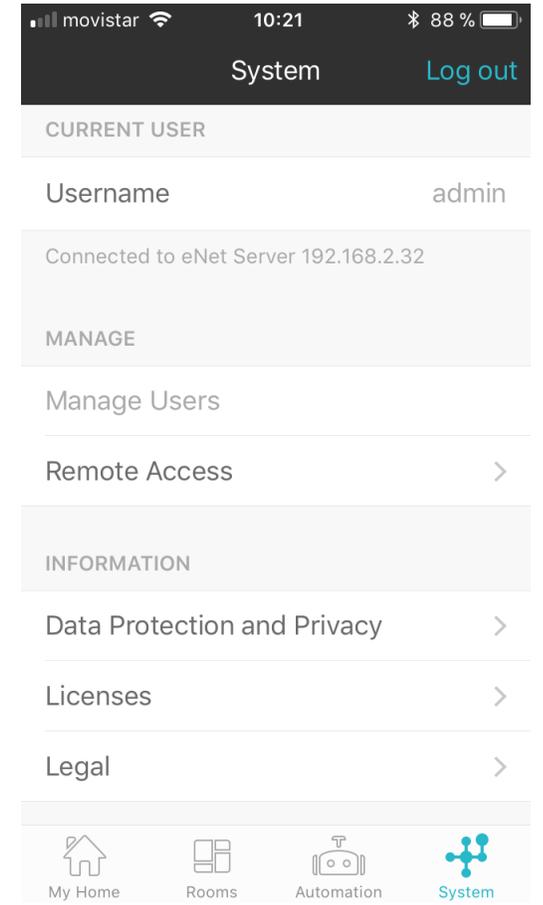
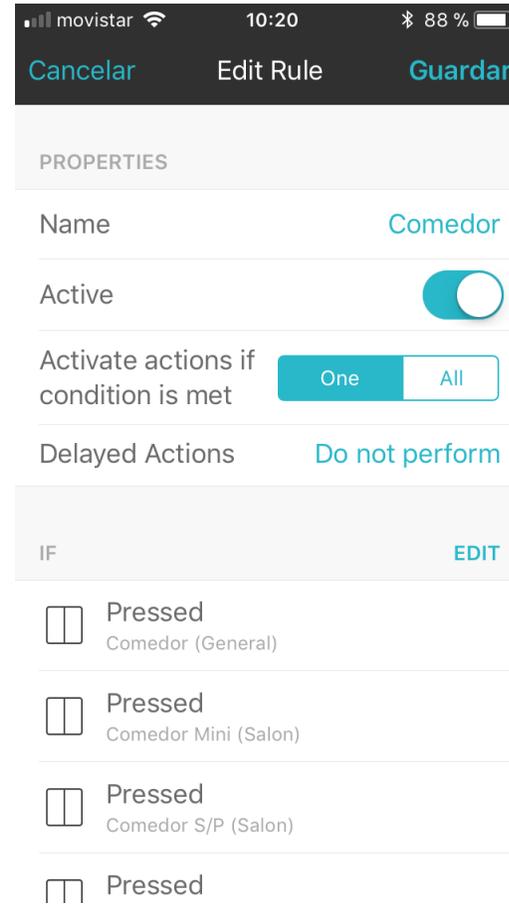
eNet
SMART HOME





eNet

SmartHome



Programación
eNet Server

En 4 pasos.



The screenshot shows a web browser window with the URL 192.168.188.189/..... The page title is "eNet Smart Home: connect". The navigation menu includes "Rooms", "Devices", "Connections", "Project", and "Diagnostics". The main heading is "Create and edit rooms and areas." with a "Continue" button. Below this, there are three sections for room creation: "Top floor", "Ground floor", and "Outdoors". Each section contains a grid of room types (e.g., Bedroom, Children's room, Bathroom for the top floor) and a "+ New room" button. A "Rooms without area assignment" section is also present at the bottom with its own "+ New room" button. Annotations with numbered circles (1-4) and arrows point to specific elements: 1 points to the "Children's room" box, 2 points to the "Ground floor" section, 3 points to the "+ New room" button in the "Ground floor" section, and 4 points to the "Continue" button.

2 Create floors in the same order as they are to appear later on in the app

4 Go to next step

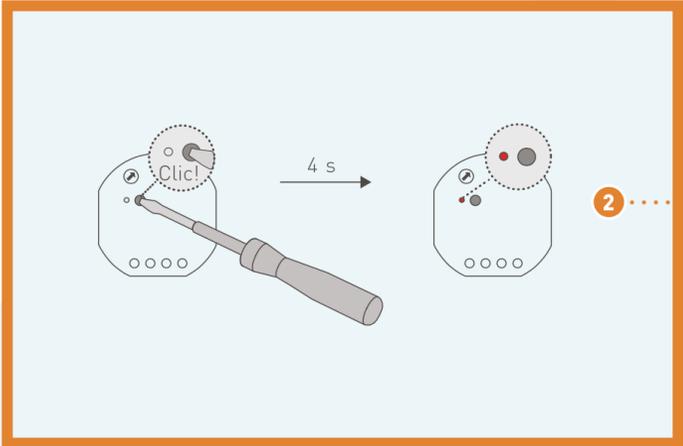
3 Add rooms to floors*



Start the device search

 The screenshot shows a web browser window with the URL "192.168.188.189/.....". The navigation bar includes "Rooms", "Devices", "Connections", "Project", and "Diagnostics". The "Devices" tab is active. Below the navigation bar, there are buttons for "Back" and "Continue". The main content area is titled "Living room" and contains the instruction "Add a device for the selected room." On the left side of the interface, there is a "Device search" section with a "Start search" button and a dropdown menu set to "All devices". A red arrow with a circled "1" points to the "Start search" button. Below this section, there is a list of instructions:

- Start the device search
- **Switch the desired devices to programming mode. You can find information on this in the appropriate operating manuals.**
- Select a room and add the desired devices found to the selected room.
- Assign a new device designation and change the channel designation and the channel location, if necessary.
- At the end: End the device search again.

 At the bottom right of the interface, there is an illustration of a device being programmed. A screwdriver is shown touching a contact on the device, with a "Click!" label and a "4 s" timer. An arrow points to the device after 4 seconds, which now has a red light. A red arrow with a circled "2" points to this illustration.




Name the connections according to their function

Select a wall transmitter whose channel is to be used in the connection for operation

The screenshot shows the 'eNet Smart Home' web interface. The browser address bar displays '192.168.188.189/.....'. The navigation menu includes 'Rooms', 'Devices', 'Connections', 'Project', and 'Diagnostics'. The 'Connections' page is active, showing a breadcrumb path: 'Ground floor » Living room » Roller shutters'. A list of devices is shown on the left, including a 'Wall transmitter, 3-... with inscription sp...' which is highlighted with an orange arrow. The right side of the page features a connection diagram with 'Sensors' and 'Actuators' sections, and a text box explaining that connections can be programmed in groups.

Back Create and edit connections between devices. Continue

All devices

Living room (Ground floor) [3]

Wall transmitter, 3-... with inscription sp... Wall transmitter
Door area Living room

Centre plate for bli... control Cover
Window Living room

Centre plate Cover
Balcony door Living room

Ground floor » Living room Roller shutters + New connection

Delete Shift Program

You can also program connections in groups at the end of commissioning. To do this, you can simply exit this page or create an additional connection. All the data is saved automatically.

Sensors Actuators

Add sensors. Add actuators.



A screenshot of a web browser displaying the eNet Smart Home interface. The browser's address bar shows "192.168.188.189/...". The navigation menu includes "Rooms", "Devices", "Connections", "Project" (which is highlighted), and "Diagnostics". There are also icons for settings, help, and a close button (X). The main content area has a "Back" button and the instruction "Program all the changes, create the project report and backup the project." Below this, a message states "Changes have been made that can be programmed into the system: 4 devices and 2 connections have not yet been programmed." A "Program project" button is visible. The interface also shows fields for "Project name" (Sample project) and "Last change" (DD-MM-YYYY 10:05:00). A "Notes" section contains a text area with the text "Radio communication between the eNet device is not encrypted." To the right of the notes are buttons for "Activate encryption", "Create project report", "Export project", "Compare project", "Delete project", and "Import project". At the bottom, there is a message about user administration and a "To user administration" button.

Close the commissioning

Control de Calefacción

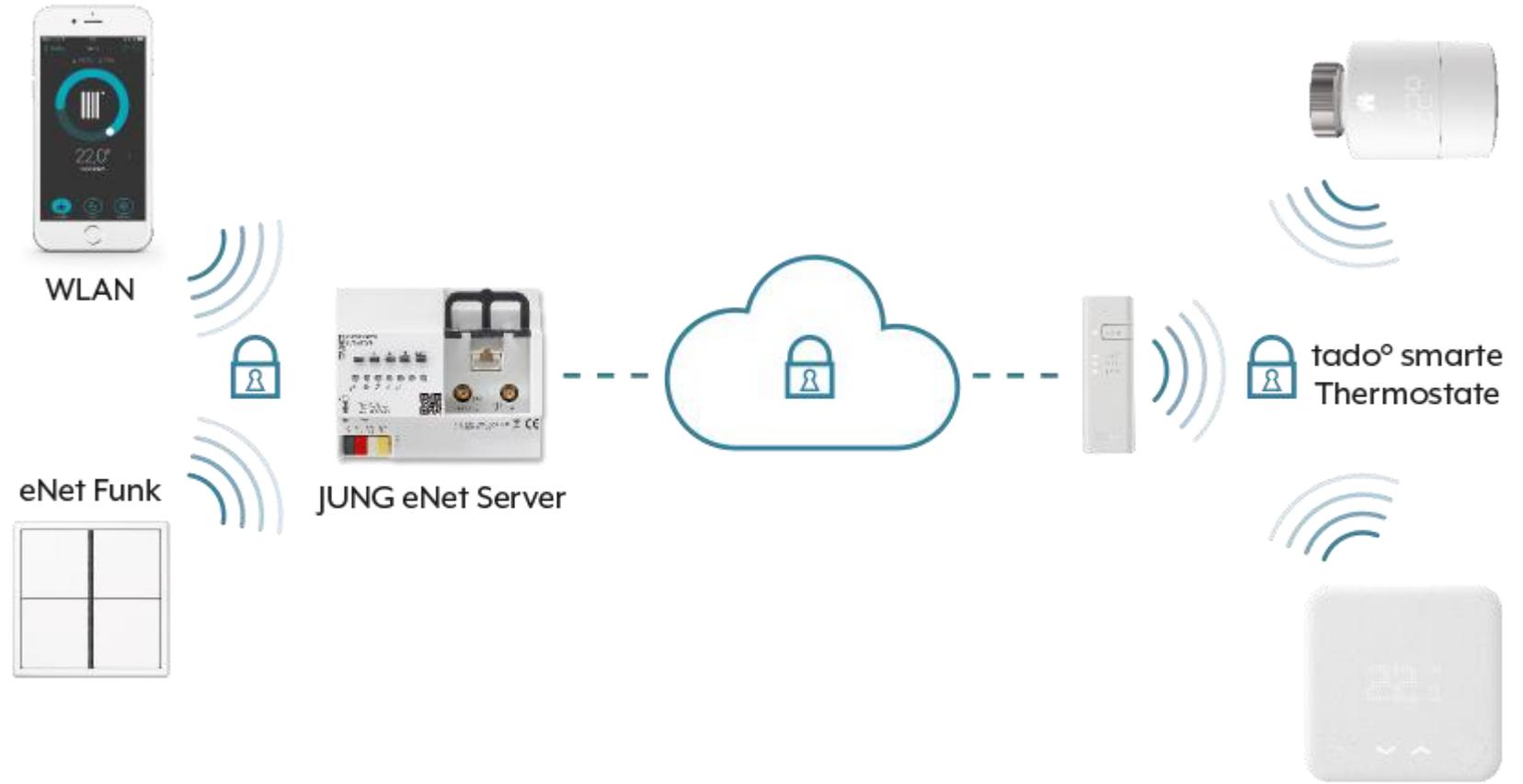
eNet

Control de Calefacción



eNet
Control de Calefacción

Control de Calefacción



eNet SMART HOME

Actualización v2.2.1
Control por voz

eNet

Asistentes de
Voz



Control por Voz mediante
eNet Server

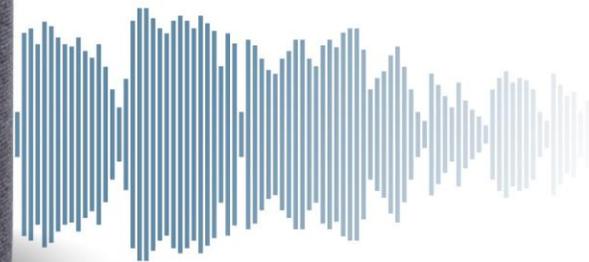
Control de encendido, apagado y regulación de la
iluminación

Control de persianas

Control de escenas eNet

Control de dispositivos y enchufes

...todo a través del control por voz



eNet Server

eNet SMART HOME

Actualización
v2.2.2
Conrad Connect

eNet SMART HOME

Conrad Connect



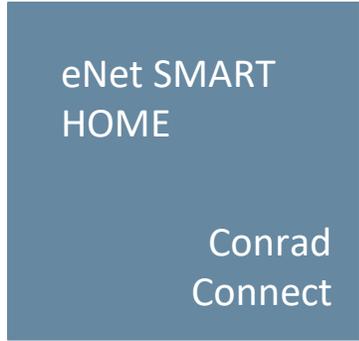
Actualización v2.2.2 disponible en Junio de 2020



Sistemas de terceros vinculados a eNet SMART HOME
Configuración de escenas inteligentes

... ¡eNet SMART HOME y Conrad Connect lo hacen posible!





NETATMO



Estación meteorológica Netatmo



Estación meteorológica envía alarma por viento
→ Los toldos se recogen



Control de motorizados eNet



Teclado escenas



Reproducir Sonos



Detector de presencia eNet



Termostato Tado



Cuando nos vamos de la vivienda ->
Se apaga la calefacción y si el detector detecta presencia nos avisa al smartphone



eNet Server

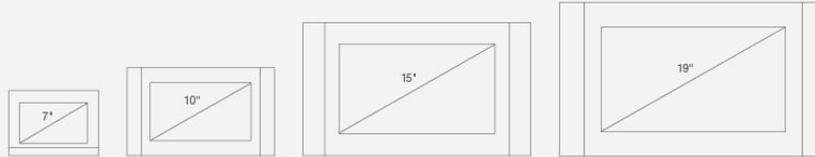
Compatible con toda
la gama de pantallas
táctiles

PANTALLAS TÁCTILES

eNET SMART HOME Server



SmartControl 5"



eNet

Vivienda

Ejemplo Vivienda



Control de Iluminación



Control de Persianas



Sensor de luminosidad



Control mediante App



Control por voz



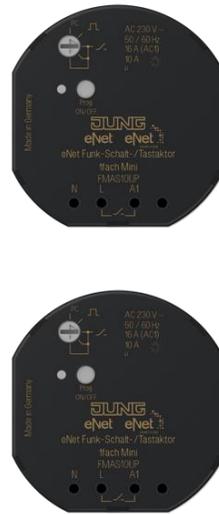
eNet

Restaurante



Ejemplo Restaurante

- Regulación de Iluminación
- Corte fase
- Dali



Teclado de Escenas



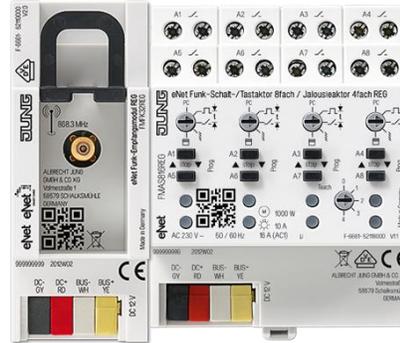
eNet

Oficinas



Ejemplo Oficinas

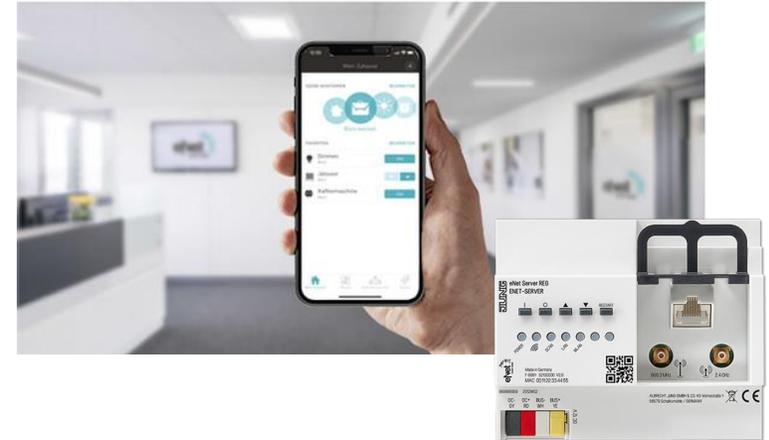
Control de iluminación



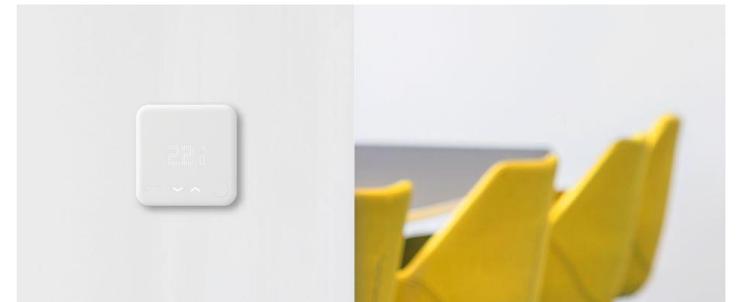
Encendidos mediante presencia



Servidor eNet



Control Calefacción



¡Quédate con nosotros!
¡Quédate en JUNG!

Muchas gracias por
su atención.

Daniel de Sande
formacion@jungiberica.es