



Smart solutions for any home

[WWW.TOUCHWAND.COM](http://WWW.TOUCHWAND.COM)



# Say Hello

Understanding the rapid evolution of Home automation into the wireless systems, TouchWand® created the perfect execution solution, providing full Eco-System Smart Home Solution. You will enjoy a stable, all in one, plug & play system, enabling smooth convergence between all units, Switch, Controller or a Sensor. Today we present you with tomorrow's state of the art Touchwand® - Wanderful® Eco-System controller.

Wanderful® Controller leads the Z-Wave market to new visions. Easy installation enables the customer easy self-update of smart scenarios and receive online secure updates using our web based cloud. Touchwand® In-Wall variety applications support provides you with stock flexibility at all times. Using the same unit for multi functions applications (Lights/Motors/RGBW) takes the essence of inventory planning.

Easily upgrade to TouchWand® Smart Switch with endless state of the art replaceable panel options, will win customer satisfaction and loyalty.

We invite you to Wand the process with TouchWand®





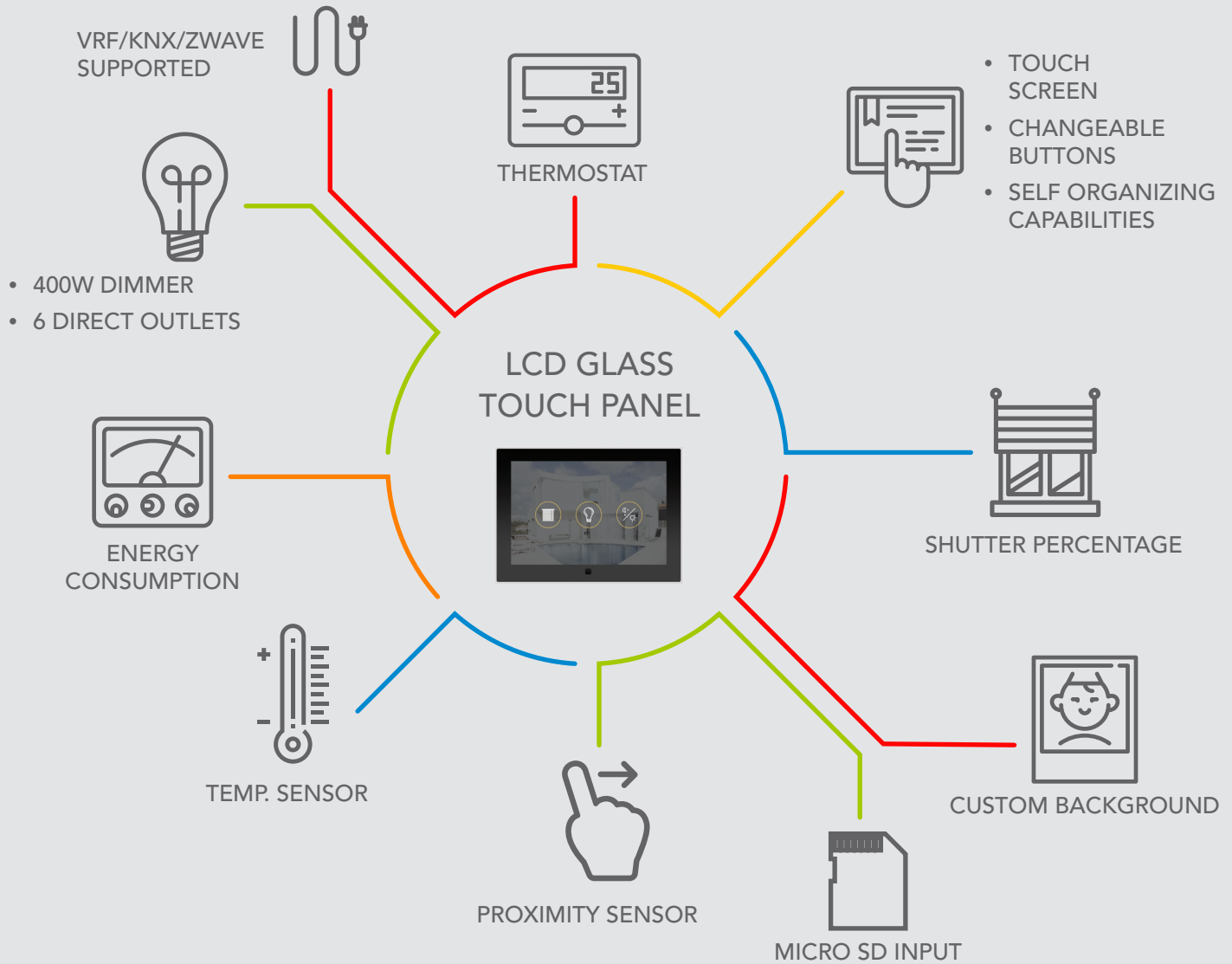
## TOUCHWAND Z-WAVE 5" LCD GLASS TOUCH PANEL 'ALL-IN-ONE' WALL CONTROLLER

TouchWand Z-wave 5" LCD Glass Touch Panel Wall Controller is an innovative smart panel which provides customers with home and room management with interactive capabilities in an all in one, intuitive and easy to use interface.

---

TouchWand Z-wave Wall Controller is especially attractive to the professional sector of builders, architects, interior designers, engineers and integrators, for the ability to fuse advanced automation, design philosophy of interaction, and personal interior concept. The Wall Controller fully adapts itself to any project and space, whether home, building, office or a hotel, due to the fact that the device is defined and designed entirely per customer.

Talk about convenience! You'll know how to use the TouchWand Wall Controller the first time you see it. It's intuitive, easy to set up and easy to use, whether you're controlling lighting, temperature, shutters or any other smart control function. And more, much more – set the time for the hot water heater, set the temperature for your AC system, adjust the AV system for your request and get a convenient and accessible room while active scenarios with just the tip of your finger.



The TouchWand Wall Controller includes up to 15 different scenario options, up to 6 outputs to control lights, shutters and a dimmer. The wall controller also includes a temperature sensor and a powerful thermostat that can control different stages of your AC system. In addition, the unit can set any requested background theme from your own photo library.



# LCD GLASS TOUCH PANEL DISPLAY



Z-Wave Plus™



150x94x72 mm



SPI 4MB



Touchscreen 5"



110V/230V,  
50Hz/60Hz

# GEWISS BOX 3

- Panel cover GEWISS 3 gang horizontal & vertical.
- Designed for easy user installation in GEWISS 3 gang using standard mounting methods





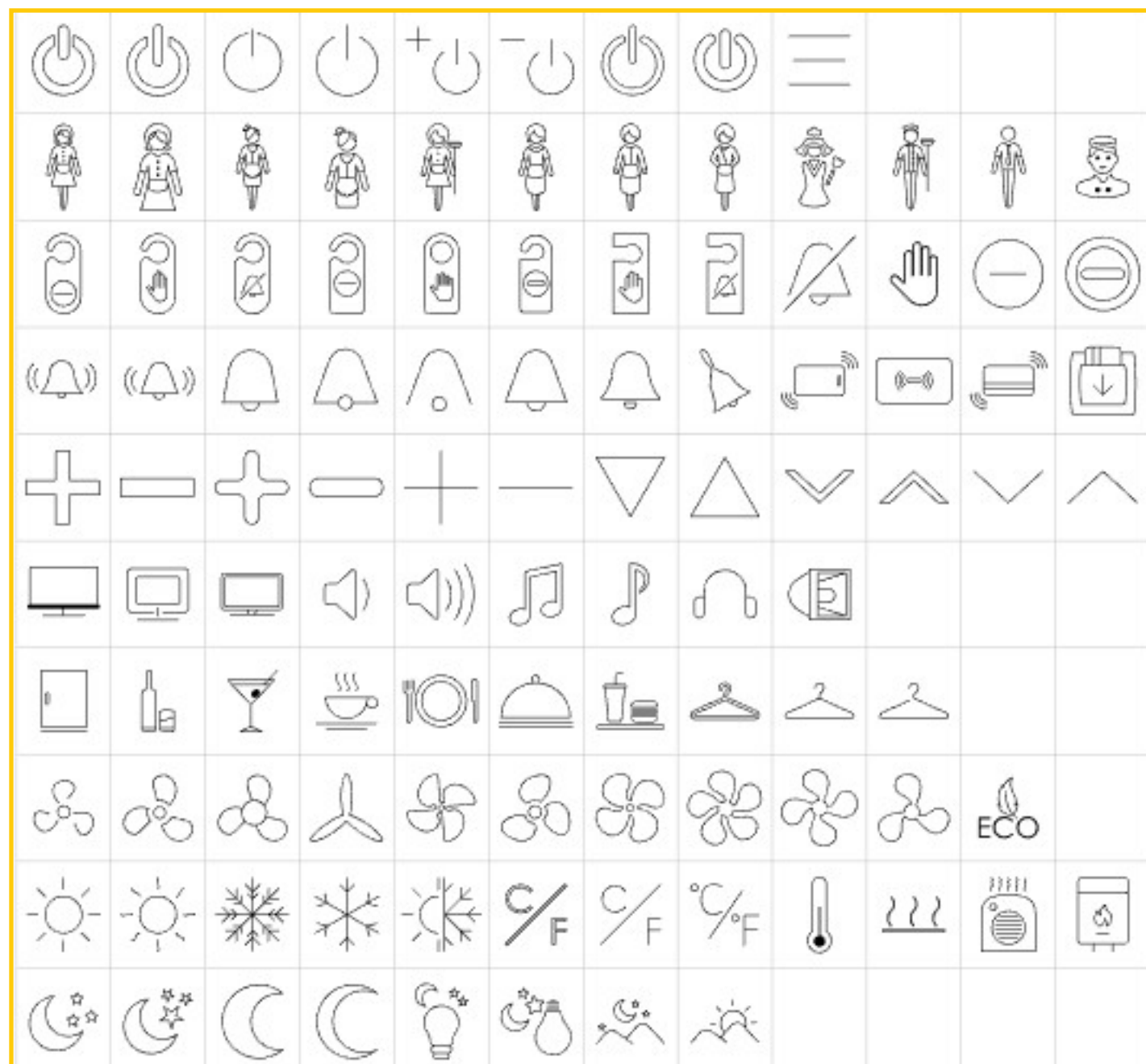
## ICONS LIBRARY

The TouchWand Touch Panel database includes a wide library of graphic icons.

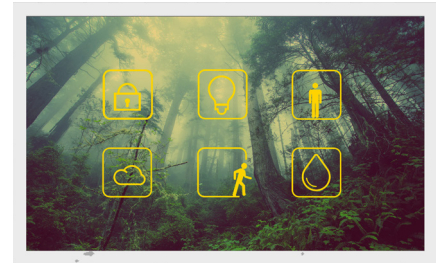
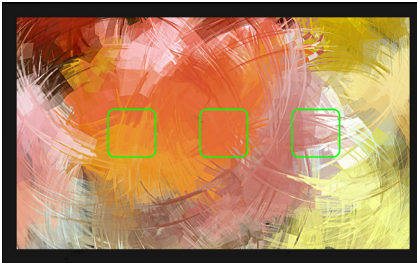
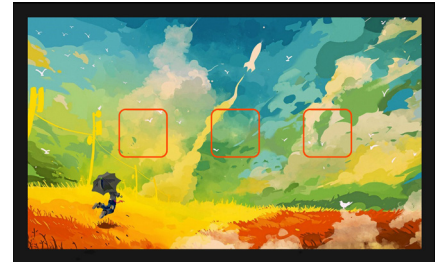
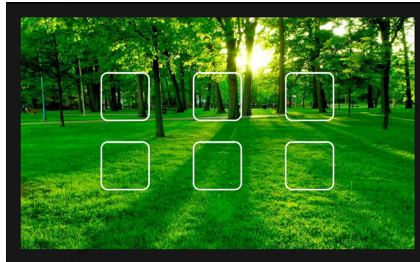
Moreover, the user can update the database itself by uploading its own icons.

---









## ART COLLECTION

Custom background



Z-Wave Plus™



150x94x72 mm



SPI 4MB



Touchscreen 5"



110V/230V,  
50Hz/60Hz





A tall, white, high-gloss cabinet with a glass-paned section in the middle and a drawer at the bottom.

A long, white, high-gloss floating shelf holding several books, a framed picture, and decorative vases.

A large, black, flat-screen television mounted on the wall.

A long, white, high-gloss console with drawers and open shelving for books and electronics.

A white, high-gloss coffee table with a glass top, holding a magazine.



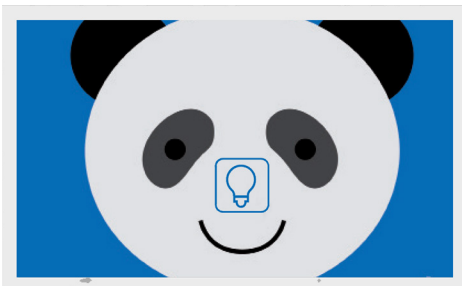
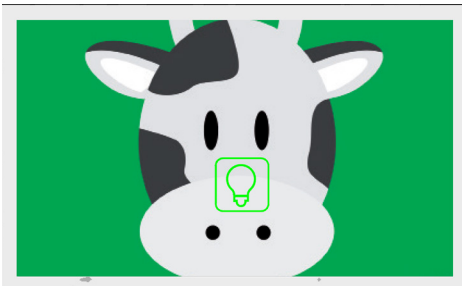
A window with white blinds.

A rug with a blue and white striped pattern.

## CHILD COLLECTION

---

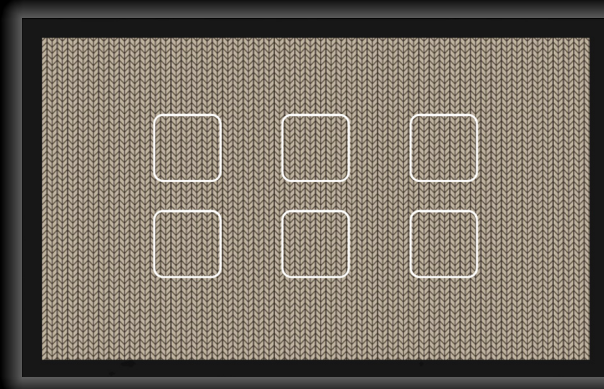
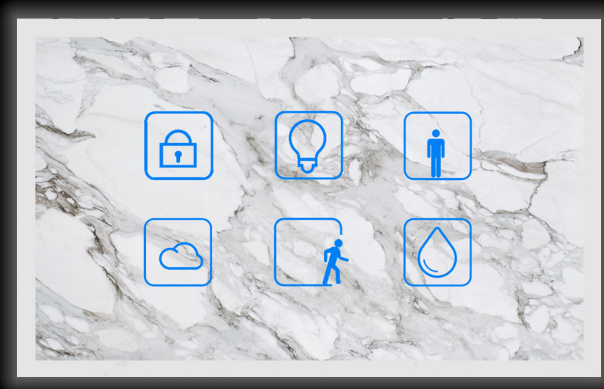
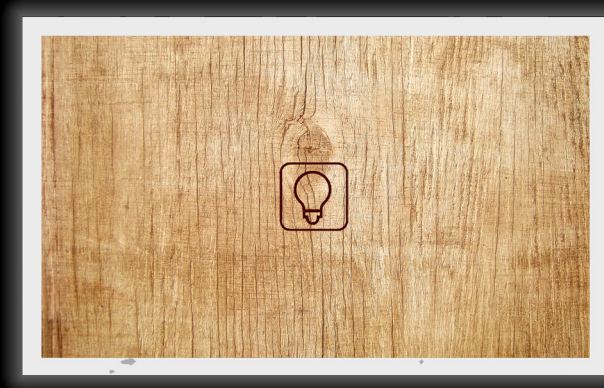
Touchwand Touch Panel great advantage ability is to adjust the background according with the texture of the space you are in. For instance, the Touch Panel background in the children's gaming room area can include a custom background from it and thus become an aesthetic item that fits correctly in each room where the panel is located.















# TOUCHWAND DOUBLE MICROMODULE SWITCH

2 LIGHTS / 1 SHUTTER / 1 LIGHT + 1  
SCENARIO / 2 SCENARIOS

HOW IT WORKS?

TouchWand Micro Module Switch Double enables you to control an in-wall switch or power outlet with the TouchWand home automation controllers or any Z-Wave remote control or the module's built-in push button. This small, hidden

Z-Wave module can control 2 different lights, a shutter, 2 scenarios or a light and a scenario. The Micro Module is installed in the electrical box behind your switch/outlet, with wires in between your switch/outlet and two connected loads.

When the Micro Module is installed behind a two-gang wall switch, the wall switches no longer directly control the connected loads. Instead, both switches serve as inputs for the module, which has an internal relay to control the connected loads.

This relay transmits commands to your loads from the wall switch or from a Z-Wave remote control. It supports two loads of up to 1100W each and has built-in overload protection.



Z-Wave Plus™



42.7x42x17.2 mm



110V/230V,  
50Hz/60Hz



0°C ~ 40°C



Power  
consumption: 1W





# WANDERFULL™ HUB

EASY & AFFORDABLE ONE APP CONTROL FOR YOUR SMART HOME WANDERFULL™ HUB WITH THE TOUCHWAND CLOUD SUPPORT:

---

The best accessibility solution for smart control  
Easy yet powerful one-app control for smart switches, smart shutters, temp control, boiler, smart locks, smart outlets, smart thermostats, and other home automation and security devices (sold separately) you can view and control from anywhere!  
Create regular timebase custom scenes and sequences indifferently to its multi-level infrastructure support.  
Use smartphone, tablet or computer for setup and control. Provide home/small business security, energy savings and peace of mind.

Save time with WEB cloud advisor based on your daily use after studying your behavior.  
Full compatibility with other Touch-Wand and Z-Wave products enables Wanderfull Hub to collect data on home devices status and study customized preferences, to suggest efficient climate control with the energy saving optimization option.  
Compatible with most major certified Z-Wave brands, BLE, KNX and Wi-Fi wireless connections.  
Everything connects highly secured to one cloud base.  
A perfect solution for your home, office and hotel.



Z-Wave Plus™



170x180x43mm



KNX  
Supported



EMMC 4GB



2 USB Ports:  
Host & OTG



Cloud Base  
Unit



IP Network



Ble 4.2  
Support

# WANDERFULL® - TOUCHWAND MANAGEMENT SYSTEM

---

## Always In Control

The most effective smart home management system

## Easy Customize

Technological innovation. Adapt to your smart house system. Create your own scenes in or on the move.

## Robust & Stable

Ensures its use for many years. FREE & EASY configuration site

## One Hub to rule them all

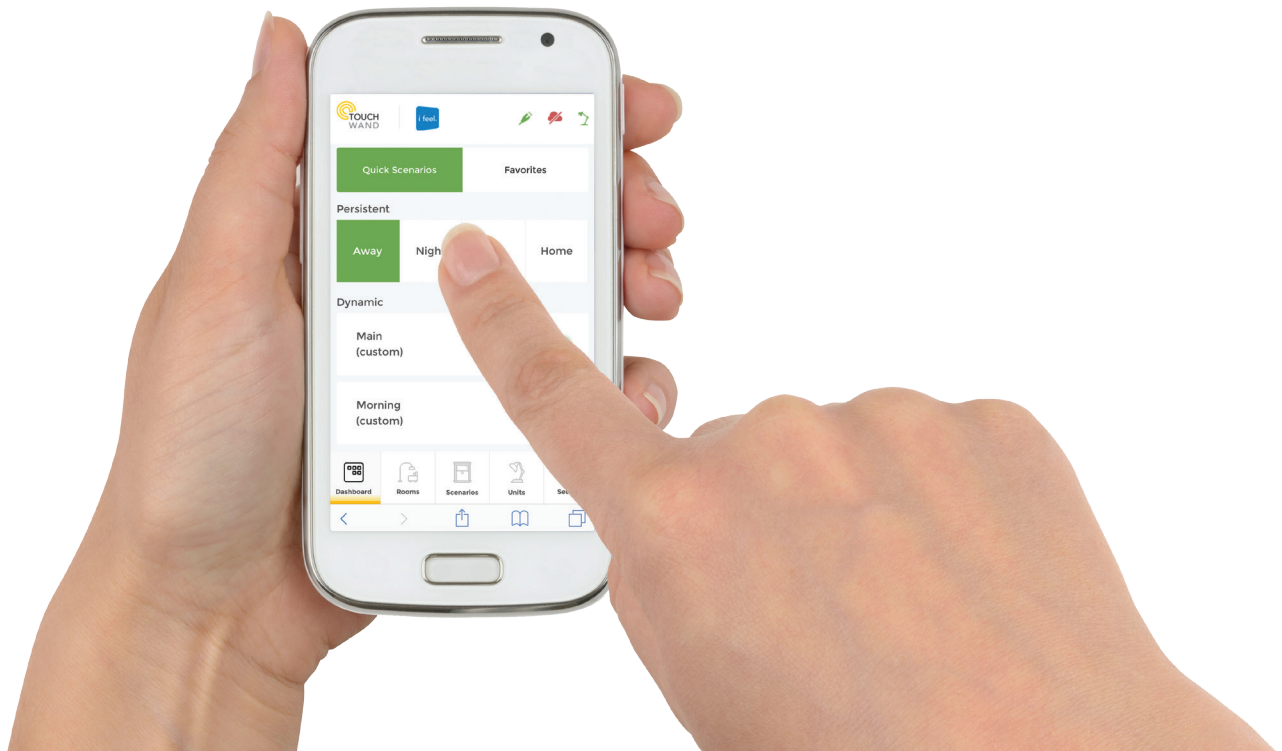
Electricity, sensors, Security, Hot water, Blinds & Curtains, Audio & Video, Climate and much more...

## Fast & Intuitive

Easy set up and user interface. Operates with IOS & Android

## Wanderful is multilingual

Set it to any languages you want such as English, German, French, Arabic, Hungarian, Russian and much more. Regardless of the language displayed, the system supports individual user control and time-based programming scenarios.







 TOUCHWAND

IMBER STREET 14, PETACH-TIKVA  
4951148 ISRAEL



[WWW.TOUCHWAND.COM](http://WWW.TOUCHWAND.COM)