

*personalize* your space  
with elegance and simplicity



Mix and match designs and button styles with our unique finishes to ensure your system fits your life and mirrors your personal style.

From our classic keypads to our modern LCD keypad to the new *adorne(r)* aesthetic, the Vantage collection provides unlimited possibilities.

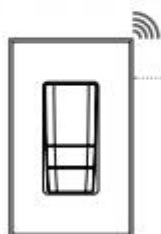
*bridge* the gap  
between form & function



The Equinox 40 LCD keypad is a beautiful and sleek on-wall touchpad with a single-layer, graphical user interface. It provides intuitive control of lighting scenarios and climate control, allowing you to change scenes or settings quickly and simply, even in the dark.

Given its "always-on" design, the keypad senses presence and wakes up with a simple gesture. It's as reliable and intuitive as a light switch but with added functionality. It's incredibly flexible and easy to update as users' needs and preferences change. Two tactile buttons can be programmed for consistent on and off functions or for sophisticated scene control.

## 2 { *choose* wireless or wired keypad



### Wireless

Our wireless solution provides reliable "no-new-wires" lighting control for retrofit and light remodel projects, with a complete selection of keypad and faceplate options.



### Wired

Our wired solution is the simplest, quickest, and most reliable option for new construction and major remodel projects. Select and personalize keypad and faceplate options independent of the project type.

# TENSE



## KNX INTEGRATION

Every KNX Intensity has four functions:

### 1. Touch:

- Every touch zone has a **double function** with both **short and long touch capability**
- Touching at least two buttons at the same time activates the **multi-touch** and has double touch function, e.g. for an Intensity with 4 touch zones, this adds up to 10 touch functions.

### 2. Temperature:

- **Thermostat function** through its **built-in temperature sensor** or by connecting an **external KNX temperature sensor**.

### 3. LED feedback:

- All switches have **individual dimmable RGB LED feedback** per touch zone, which can be customized according to your wishes via the **ETS software of KNX**.

### 4. Other functionalities:

- Dimming, blind control, shutter control, scene module, timers, basic logic functions, up/down counters.



## EXTERNAL SYSTEM INTEGRATION

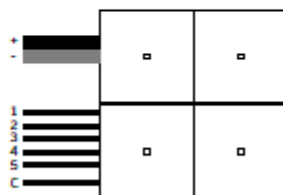
Every NOC Intensity has two functions:

### 1. Touch:

- The processing of the generated touch signals depends on the connected third party input module
- Multi-touch output is supported.

### 2. LED feedback:

- Switches have **individual white LED feedback** per touch zone, which is adjustable in 2 settings:
- When untouched, 70% brightness from the white LED is shown. When touched, the white LED will light up to 100% brightness.
- When untouched, no LED brightness is shown. When touched, the white LED will light up to 100% brightness.



## EXISTING SYSTEM INTEGRATION

Every Retrofit Intensity has three functions:

### 1. Dimming:

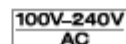
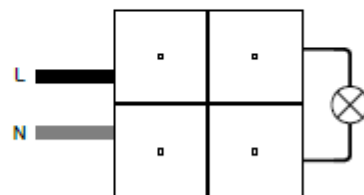
- Pre-set dimming functions per touch zone
- Leading or trailing edge
- Zero cross switching with soft start and soft off to protect lamps.

### 2. Touch:

- Every touch zone has a double function with both short and long touch capability.
- Individually adapted touch functions per front type (1F, 2F, 4F)

### 3. LED feedback:

- Switches have **individual white LED feedback** per touch zone, which is adjustable in 2 settings:
- When untouched, 70% brightness from the white LED is shown. When touched, the white LED will light up to 100% brightness.
- When untouched, no LED brightness is shown. When touched, the white LED will light up to 100% brightness.



50Hz-60Hz

The Infinity is a switch which opens a box of possibilities on top of what the Intensity switch can do. Also, these switches are **capacitive-touch** based. Thanks to its **smart OLED display**, functions are numerous and your switch becomes a complete **room controller**. Would you like to control your audio? Check energy readings? Or do you like to have text feedback concerning, e.g. the thermostat function? The Infinity does it all.

On top of that, the **Infinity** comes in the same range of **materials** as all the other products in the Tense range:

Metal      Glass      Conan®      Stone      Wood

The Infinity combines the stem designer look whilst incorporating all the extra functionalities of a complete room controller. All these functions are set through the **ETS software** of KNX.

This switch is available with **4 or 8 touch zones**.

Every **KNX Infinity** has three functions:

**1. Touch:**

- Every touch zone has a double function with the **short and long touch capability**.
- By a **short multi-touch** you display the **extra information page**
- By a **long multi-touch** you enter the **main menu** (e.g.: lights, shutters, blinds, curtains, multimedia, thermostat, motors...) and you navigate the **main menu** by sliding the upper two buttons. You navigate the **sub menu** by horizontally sliding the lower two buttons.

**2. Temperature:**

- Thermostat function through its **built-in temperature sensor** or by connecting an **external KNX temperature sensor**.

**3. LED feedback:**

- All switches have individual dimmable RGB LED feedback per touch zone which can be customized regarding to your wishes.

Infinity







# MARKETS

Award-winning control solutions





# Residential

You put the soul in your home  
Now let RTI bring it to life with control systems so powerful, yet so intuitive in operation, that you become one with your surroundings.



Flexible for your convenience



Seamless integration



Entertainment always in reach



One-touch control system

## Commercial



Intuitive for any user  
Master your technology with RTI custom electronic control systems and discover how much you can achieve with one touch. RTI's professional-grade control products are powerful enough to control systems of any size or scope.



Education : A better learning experience

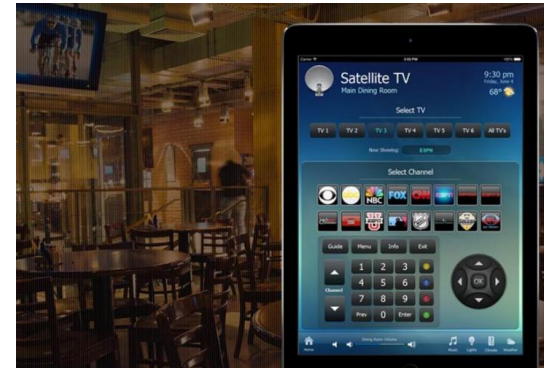


Conference Rooms: Take command





Functions effortlessly  
 Whether it's a fast paced bar or a quiet hotel room, there are continuously new users with the need to control different systems. RTI control solutions are completely customizable, tailored specifically for every application and simple enough for anyone to use.



Accessible control systems

Hotels :Customizable interface

Manipulate every aspect