Today's Agenda

1 **Why** Eelectron

Our long-term Vision and daily Committment to Customers

2 **Portfolio** updates, 3rd session 2021

What's new and enhancements

3 **Initiatives** & Conclusions

Marketing tools, Calendar, Q&A - Feedback

Story & Facts

Family Company, founded in 1994, based in Legnano (Milan)

Product design with R&D hardware & software fully Made in Italy

Offices in Madrid (Spain), Beijing (China), Middle East (Dubai)

Manufacturer Member of KNX Association since 2005,
Certified KNX Training Center and Technical Board Member

Continuous product modernization, design customization enabling
big-data generation and mobile apps

*More than 750 Guest Room Management Systems controlling 36000
rooms in hotels and residential condominiums*

*From simple to complex room automation for smart buildings
Offices, Hospitals, Campuses, Mix Used …*

*Installations in 80 Countries, products are 100% tested in factory,
assistance from the design solution phase to after sales*

*Devices comply with KNX worldwide certification standard, issued by
accredited labs based in Germany*

*A pioneer developing & keep evolving own KNX Stack, expanding
solutions with BLE, IoT devices and apps*

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BUILDING AND HOME EVOLUTION

Portfolio: CONTINUOS PRODUCT MODERNIZATION and enabling big-data generation

9025 evolving skills

3025 Warmth, in your place

eelecta You, in an homy and environmental world

DESIGN AWARDED
SWITCHES & THERMOSTATS
Customizable ranges

DESIGN PLUS powered by light+building

reddot design award winner 2012

HMI, SUPERVISION AND DASHBOARDS
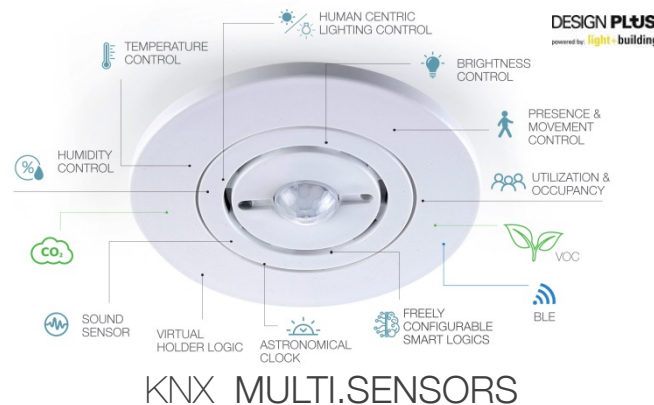Touch Screens
Horizone Webserver
Weather Station
Time/astronomical master

HORIZONE

9025 MULTISENSOR CONTROLLER
CO_2 – Humidity – Temperature
with RGB Led Bar

HUMAN CENTRIC LIGHTING CONTROL
TEMPERATURE CONTROL
BRIGHTNESS CONTROL
PRESENCE & MOVEMENT CONTROL
HUMIDITY CONTROL
UTILIZATION & OCCUPANCY
CO_2
VOC
SOUND SENSOR
VIRTUAL HOLDER LOGIC
ASTRONOMICAL CLOCK
FREELY CONFIGURABLE SMART LOGICS
BLE

DESIGN PLUS powered by light+building

Wide

Corridor

KNX MULTI.SENSORS

ACTUATORS and OTHER COMPONENTS
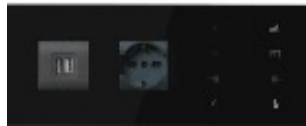Universal Modules, HVAC, Dimmers, Blinds and Gateways

SD Card Option

GUEST TOTAL ROOM MANAGEMENT SOLUTION
Door Access Control, bedsides, …
Virtual Badge

eSuite

IP DEVICES
KNX Secure

OTOMO

OPTIMIZED OFFICE AUTOMATION
Lights, Sunblind control, BLE enabled, App

Bluetooth

Bluetooth

KNX

K_Series

Lights
Loads

Logic Functions

Shutters/Blinds
Venetians

TAILORED TO LIGHTS & BLINDS APPLICATIONS

eelectron®

Introducing K_Series

- Outputs for **light / load control**

- Channels for roller **shutter / venetian control**

- Built-in **Logic functions**

- **Simultaneous commutations** on relays

- **4, 8 and 12** channels, (DIN Modules: 4, 6 and 8)

- Buttons for **manual control**

- **'Eco mode'** LED status

- Usual Eelectron ETS **detailed application**

LISTEN TO MARKET'S AND CUSTOMER'S NOTES

Take Advantage of K & F Series: install alone and/or **mixed up!**

K SERIES

- ✓ Ideal for simple LCS (lighting applications) - output control

- ✓ Easy blind control command for shutters and venetians
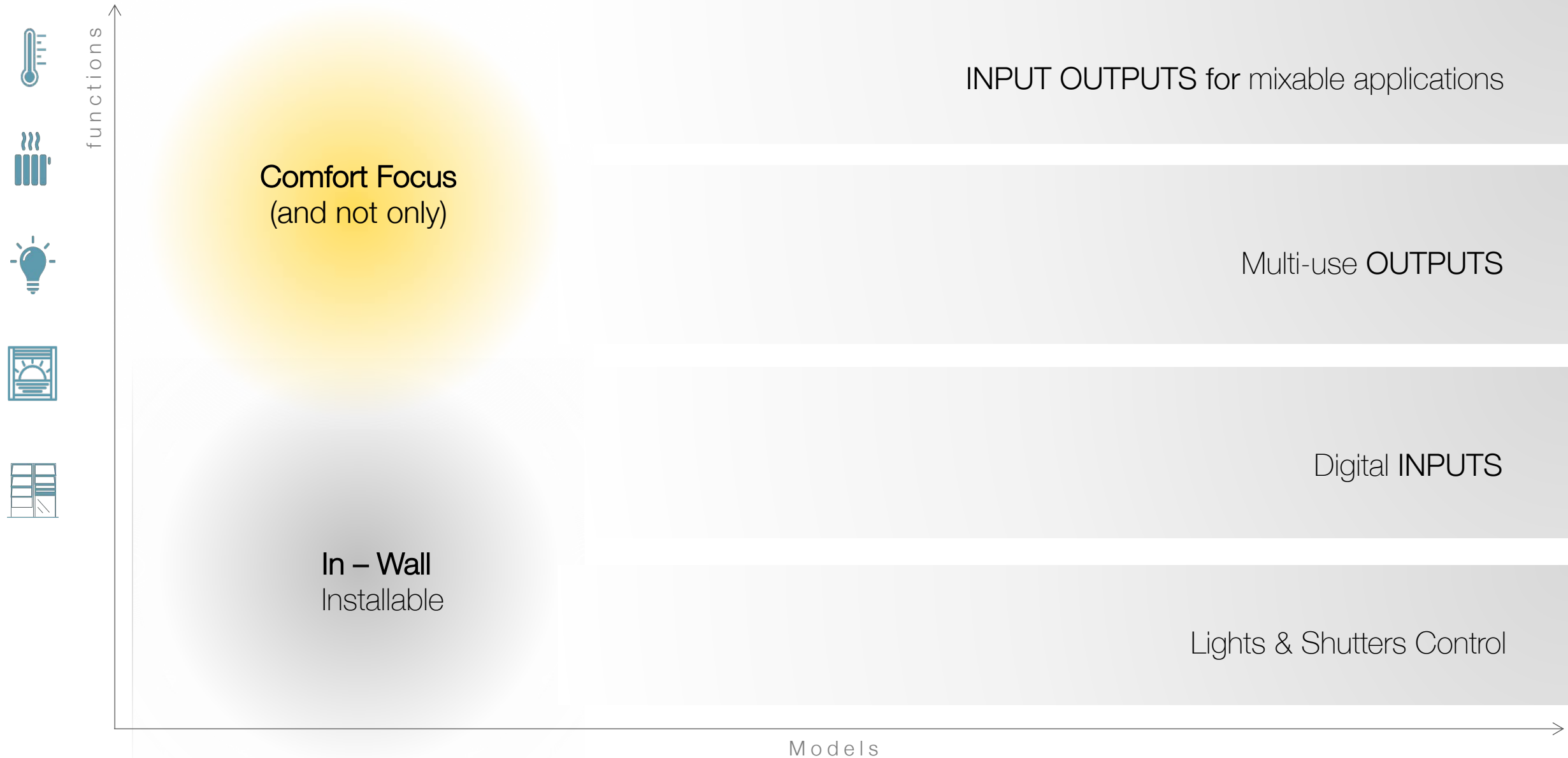
- ✓ Logic control inside ETS Database

F SERIES

- ✓ Input/Output Device Family covering HVAC, Lights, Blinds & others

- ✓ PWM & 3-points controls, H/C, NTC input, 4 thermostats PI modules

- ✓ ETS database enabling mix of above controls on same device

- ✓ Compact size along full range 4,8,12,16 (plus 24 BOs model)
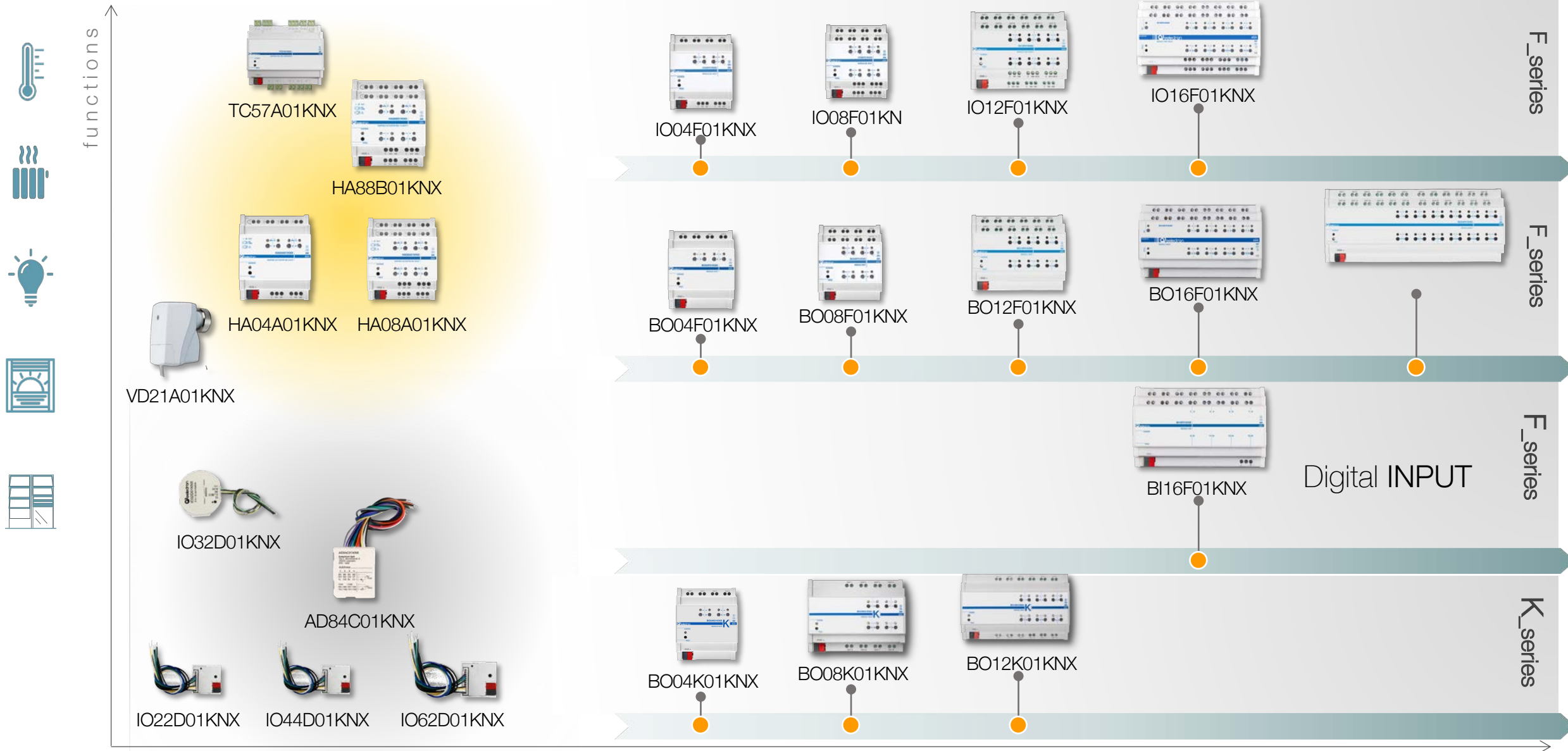
- ✓ SD-card option

THE **FOCALIZED**/DEDICATED APPROACH   THE **FLEXIBLE**/ROBUST WIDE RANGE

Actuators, a Modular Approach

functions

Models

Comfort Focus
(and not only)

In – Wall
Installable

INPUT OUTPUTS for mixable applications

Multi-use OUTPUTS

Digital INPUTS

Lights & Shutters Control

Eelectron Actuators from 2021

functions

TC57A01KNX

HA88B01KNX

HA04A01KNX   HA08A01KNX

VD21A01KNX

IO32D01KNX

AD84C01KNX

IO22D01KNX   IO44D01KNX   IO62D01KNX

IO04F01KNX   IO08F01KN   IO12F01KNX   IO16F01KNX

F_series

BO04F01KNX   BO08F01KNX   BO12F01KNX   BO16F01KNX

F_series

BI16F01KNX   Digital INPUT

F_series

BO04K01KNX   BO08K01KNX   BO12K01KNX

K_series

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eelecta MiniPad **Evo**21 Design

LIVING & DINING
CHANDELIER
↓↑

GO TO
BASEMENT

↓↑
LIVING & DINING
SPOTS

LIVING & DINING
COVE

SITTING
CENTER SPOTS

SITTING
COVE

SITTING
CHANDELIER

HALL
CHANDELIER

EVOLVING USER EXPERIENCE

eelecta MiniPad **Evo**21

4 OR 8 CHANNELS WITH «CIRCULAR FUNCTION UX»

- ✓ Lighting Control with Backlight Configurable

- ✓ Differentiated Temperature Setting

- ✓ Set Of Features Activable By ETS Application

- ✓ "Hidden" Functions

- ✓ Customization On Request

SWITCH DEVICES: RELOADED

9025 goes LINE!

- New design, call it LINE Series

- Improved status, alarms and feedbacks visualization

  via RGB LED Bar

  (ETS parameterizable and enlighted according to your needs)

9025, evolving with style

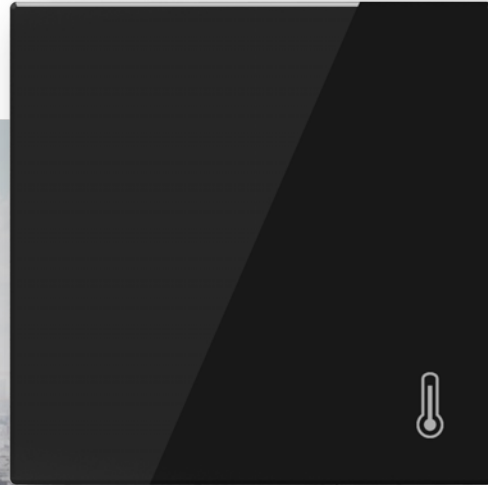MINIMAL DESIGN OF THE 9025 *STANDARD VERSION* ENRICHED WITH AN RGB LED BAR

9025 Quick Overview
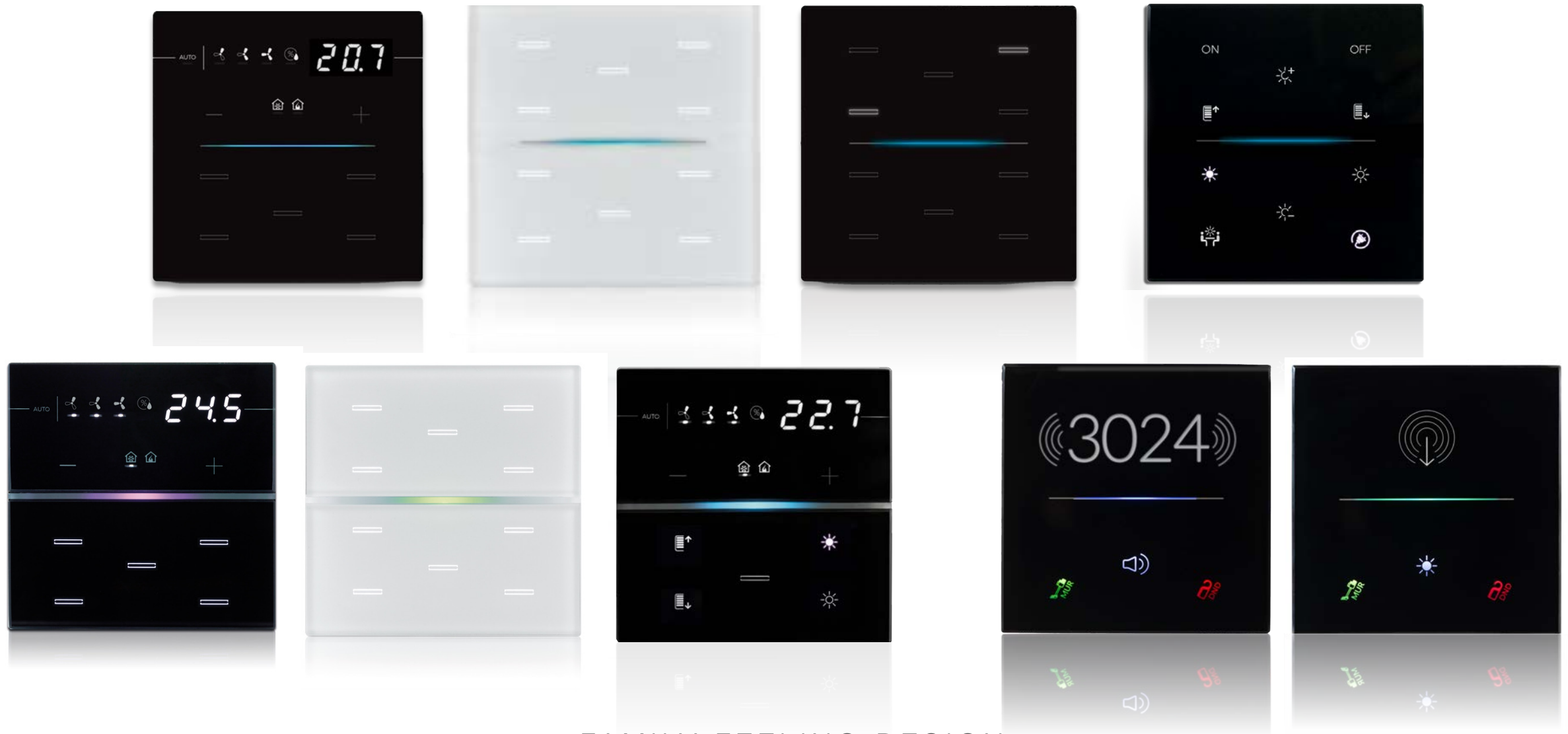
FAMILY FEELING DESIGN

Installing a simple **Temperature Probe** with attractive design

TS01D01ACC-3

TS01D01ACC-1-3M

- ✓ Temp prob in elegant glass finished plate with standard box, 2-wires

- ✓ Black or White Colors (others on request as well icon can be custom)

- ✓ Part of 9025 glass design and style

- ✓ Connection up to 20 mt with any Eelectron device with analog input

CONTRIBUTE FOR A COST-EFFECTIVE SOLUTION

Project cases

Eelecta MiniPad

AD84C01KNX

9025 Temperature Probe

✔ Ideal to make climate subzones, or simple temperature measures without user interface stil requiring an attractive design

✔ Public zones, certain room layouts in hotels, offices are places where this approach can be truly evaluated

✔ Equally valid as new construction and renovation project

QUICK TO INSTALL AND EASY TO CONNECT
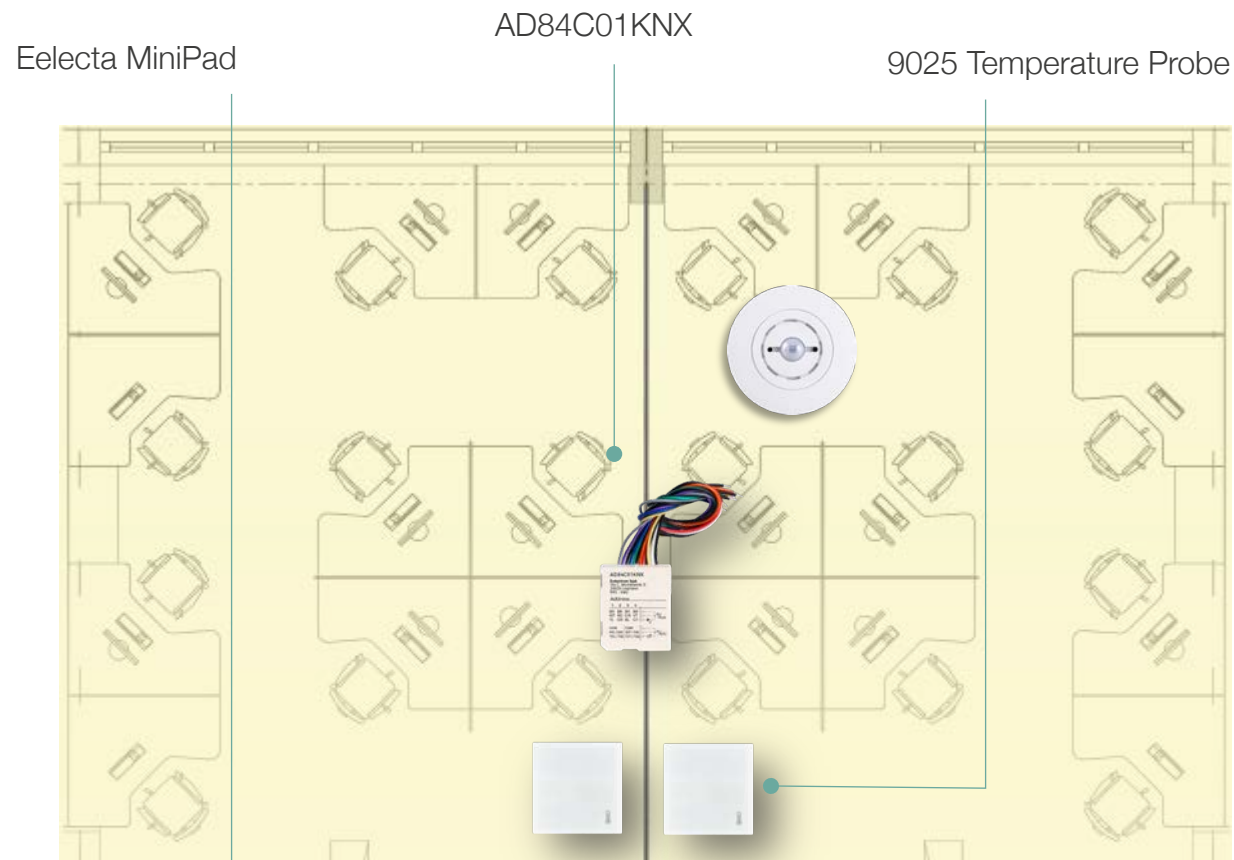
FROM SMALL TO LARGE OFFICES

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Typical Application Examples

9025 Temperature Probe

9025 Temperature Probe

3025 Switch

HA04A01KNX

9025 Thermostat

TC57A01KNX

HOSPITALITY

RESIDENTIAL

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Product AVAILABILITY

Eelecta MiniPad

MB40B1FKNX-WH - 4 CH. – Ceramic White

MB40B3FKNX-BL 4 CH. – Black matte

MB80C1FKNX-WH - 8 CH. – Ceramic White

MB80C1FKNX-BL- 8 CH. – Black matte

**READY
TO SHIP !**

K Series

BO04K01KNX – Universal module 4 out

BO08K01KNX - Universal module 8 out

BO12K01KNX - Universal module 12 out

**AVAILABLE
MAY 31st 2021**

9025 LINE Series

Cover Glasses for switches & Thermostats

**AVAILABLE
JUNE 30th 2021**

9025 Temperature Probe

TS01D01ACC-1 – White Temperature probe

TS01D01ACC-3. – Black Temperature probe

**AVAILABLE
JULY 15th 2021**

TODAY 'WHAT'S NEW' SOLUTIONS INFO AVAILABLE BY THE END OF MONTH, CHECK OUR WEBSITE www.eelectron.com

Next 2021 INITIATIVES

Future WEBINARS & Courses on the PRODUCTS are foreseen
stay connected to receive the invitation to participate

Target Dates

Save the Date!

JUNE
15th

MY21
HOSPITALITY DEVOTION

MY21 NEWS!

And more ...

OTOMO DAY !

JUNE
23rd

OTOMO
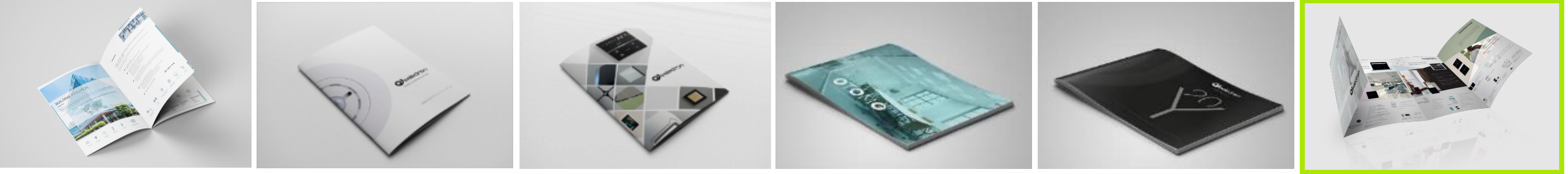OPTIMIZED OFFICE AUTOMATION

Save the Date!

NEWSLETTER SIGN-UP:

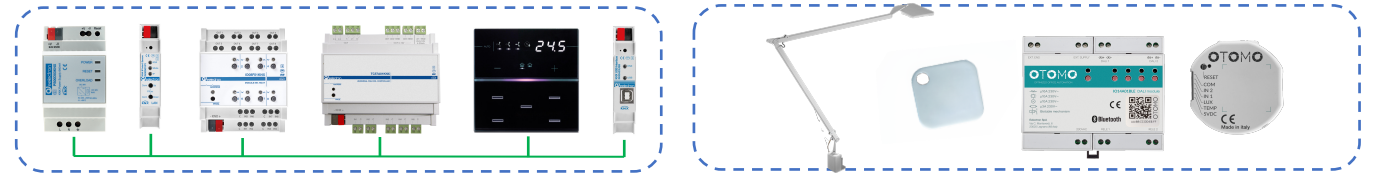www.eelectron.com/en/newsletter/

FOLLOW US ON

TECHNICAL & SALES DOCUMENTATION and DEMO KITS

PRODUCTS & SOLUTIONS CATALOGUES

NEW!

DEMO PACKAGES & DEMOCASES

SIMPLE KIT FOR LAB TEST OR QUICK SHOWROOM SETUP

PLEASE **SUBSCRIBE TO OUR NEWSLETTER** TO KEEP YOU UPDATED!

https://www.eelectron.com/en/newsletter/

Eelectron Solutions at the glance

Portfolio Key Benefits by

✓ Commercial Buildings

✓ Hospitality

✓ Healthcare

✓ Residential

✓ …..

✓ ES | IT | FR | DE and others in progress

Eelectron Experiences are **24/7** available!

Watch us on

✓ **Technical trainings**

[9025 – Actuators – Multisensors – Horizone Web Server]
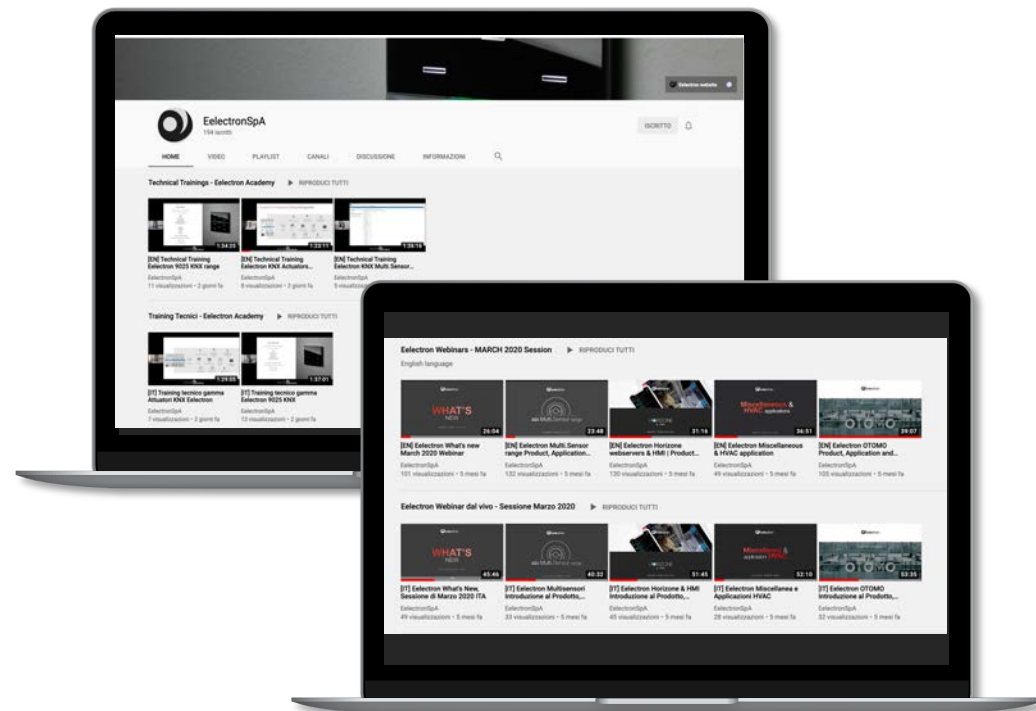
✓ **Product, Application & Solution Introduction**

[9025 – TC57A01KNX – Multisensors – OTOMO]

✓ **Recorded Webinar Sessions**

NEWSLETTER SIGN-UP:

www.eelectron.com/en/newsletter/

FOLLOW US ON

democase **hospitality**

→ Now ordinable, code CB00B01ACC

→ Release to Ship: approx up to 6 weeks from order.

→ Demo video available on Youtube:

https://youtu.be/oJfEn6OjovM (EN)

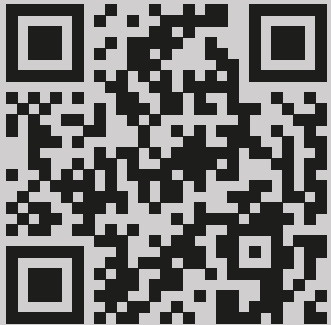https://youtu.be/oJfEn6OjovM (IT)

https://youtu.be/Vh4PuvHXv60 (ES)

CONTACT YOUR EELECTRON REPRESENTATIVE

Meet the Company!

(or scan the QR-code)

First time contact?

Use our new One–on–one meeting scheduler,
Book your meeting here: https://bit.ly/meetEelectron

Thank You!

Q&A

eelectron.com

https://bit.ly/meetEelectron

otomo.cloud

Eelectron, with its branch offices in China, Dubai and Hong Kong and Spain distributes its systems in over 80 countries worldwide.

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