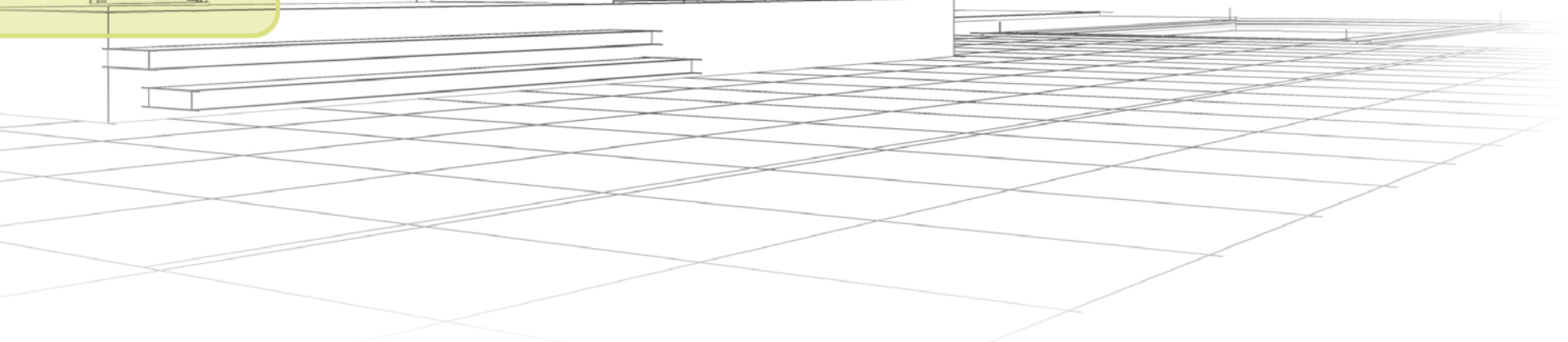
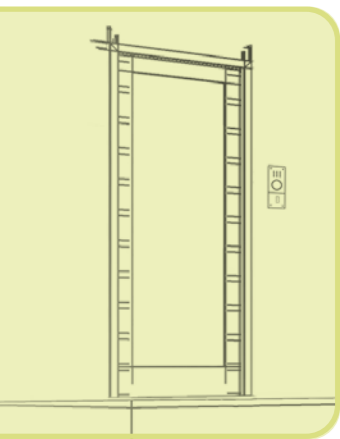
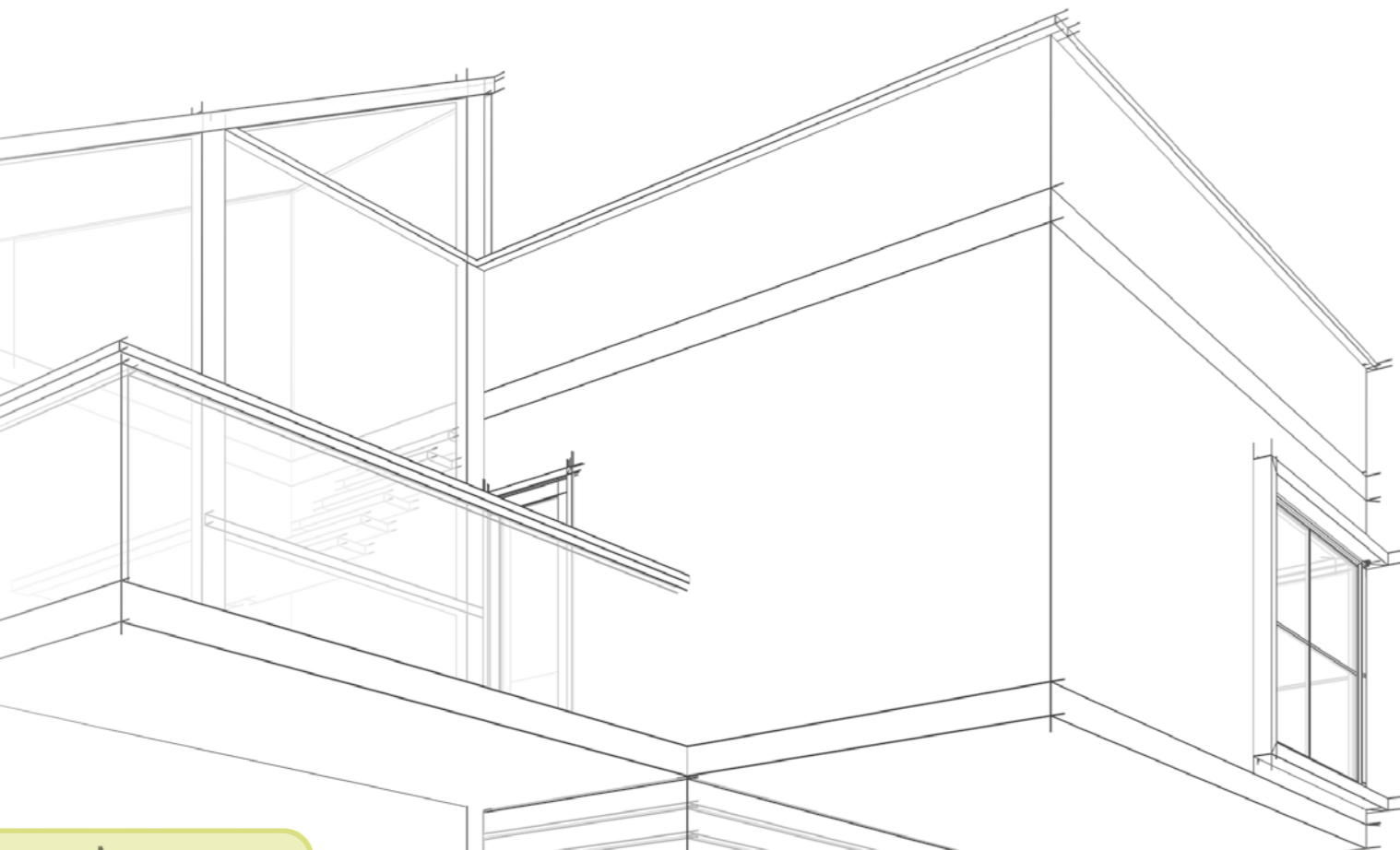




ekey + Crestron Integration

ekey fingerprint scanners in the Crestron smart home



YOUR FINGER. YOUR KEY.



Based in Linz, Austria, ekey is the European market leader for biometric access solutions. As we manufacture and develop our products ourselves, our technological expertise and patented software algorithm make us a reliable partner for business in international markets.

More than one million satisfied customers are the best possible recommendation for our products! Both private households and leading companies, along with organizations such as fire and rescue services, have been putting their trust in the ekey fingerprint scanner for many years.

The right solution for every requirement.

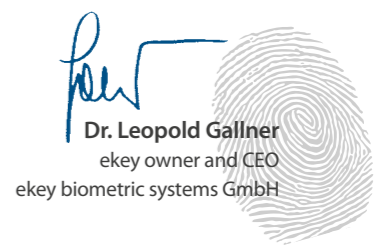
Well-known manufacturers integrate ekey fingerprint scanners into their own products as standard.

ekey INTEGRATION:

- Wall-mounted/outlet-mounted variants
- Door stations (built-in modules)
- Doors
- Door handles
- Switches



” After hundreds of years, the key has served its time — now you literally have the future in your hands! “



Dr. Leopold Gallner
ekey owner and CEO
ekey biometric systems GmbH



Good reasons for using an ekey fingerprint scanner:

- USER CONVENIENCE AND MAXIMUM SECURITY
- CONNECTION TO BUILDING CONTROL SYSTEMS
- CUSTOMIZED ACCESS CONTROL
- SIMPLE MAINTENANCE
- A WIDE RANGE OF INTEGRATION POSSIBILITIES
- 5-YEAR QUALITY GUARANTEE
- EASY INSTALLATION AND ADMINISTRATION



ekey biometric systems – Europe's No. 1 for fingerprint access solutions



ekey was founded in 2002 and is now Europe's No. 1 for fingerprint access solutions. ekey puts authorization into the customer's hands! Keys, cards, codes, etc. can be lost, forgotten, or stolen. "Your finger is always on hand!" ekey's wide range of products includes fingerprint scanners for doors, gates, alarm systems, and time recording.

The international company currently has over 100 employees at its 5 locations in Austria, Germany, Liechtenstein/Switzerland, Italy, and Slovenia, and exports its products to over 70 countries, which makes up 77% of its business. ekey's main sales markets include Spain and the USA, in addition to Austria, Germany, Switzerland, Slovenia, and Italy.

QUALITY

All ekey products undergo a rigorous endurance test before they reach the market. The test involves intensive simulations of blazing heat, biting cold, and high humidity; each fingerprint scanner, along with all of its components, is subjected to these conditions countless times before reaching the customer.

Our formula for quality consists of the highest standards of functionality, reliability, and security, which are refined through extensive testing.

CERTIFIED QUALITY MADE IN AUSTRIA:

- Extensive production, manufacturing, and functional testing (zero tolerance)
- Testing for environmental and temperature resistance
- Vibration and shock-tested
- Tested for penetration of water and mechanical parts
- Quality management system in accordance with EN ISO 9001:2015
- CE-compliant

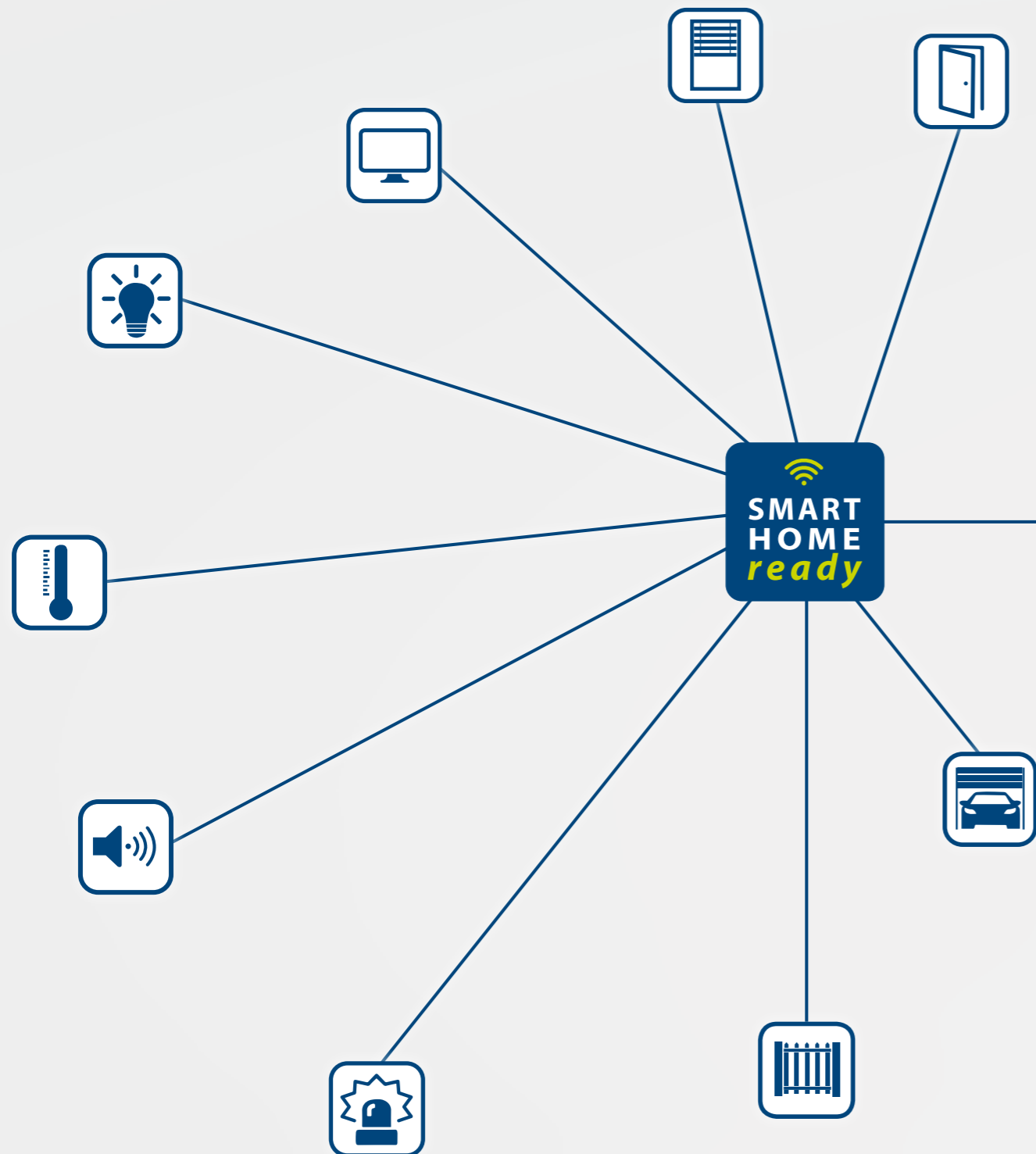


References and media coverage



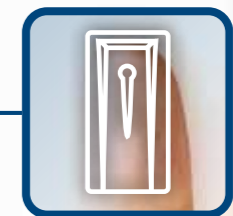
HOME AUTOMATION.

Integrating the ekey fingerprint scanner into your building control system.



An ekey fingerprint scanner can do more than just open doors.

With the right ekey interface (converter), you can use your fingers to initiate customized actions via your building control system.*



INTERFACES FOR INTEGRATION IN BUILDING CONTROL SYSTEMS

KNX
PARTNER KNX
E-ELSMART

FSX
BECKHOFF, GEGKO, EVON, CRESTRON, habitron

LAN
BAB TECHNOLOGIE, Xsolution, hmi MASTER, LOXONE, SYMCAN, GIRA, ever home, iHaus, VANTAGE, legrand INTEGRATED SOLUTIONS, U:C Control4, CRESTRON, iRidium mobile, SAVANT, RTI

* ekey fingerprint scanners can be linked to your building control system at your request and are integrated according to your specific requirements. Your adviser will be happy to provide you with all the details.



Crestron TSW - 1060

ekey fingerprint scanners + Crestron

Integration in Crestron automation systems



ekey is an official integration partner of Crestron
<https://www.crestron.com/en-US/Partners/Integrated-Partners/ekey-biometric-systems>



Complete integration offers you considerable advantages:

- Own access control system via Crestron
- Access logging
- Custom user permissions
- Central administration via Crestron touch display
- Programmable time slots
- Up to 100 fingerprints and 100 RFID transponders can be stored

How it works:

1. You need the COMPONENTS from ekey and Crestron.
2. The fingerprint scanners are controlled via the free ekey app "ekey Crestron FS for integration", which is available on the **Crestron application market**.



You can find further information at:
<https://applicationmarket.crestron.com/ekey-v2-3/>



Supports up to 10 fingerprint scanners

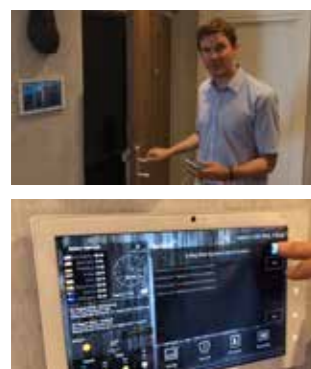
ekey fingerprint scanners for Crestron

Part no.	Description
For mounting in doors or walls.	
102067	ekey FS IN E Crestron
	RS-485, for Crestron
	FS IN with connection cable
102068	ekey FS IN E RFID Crestron
	RS-485, for Crestron
	FS IN with RFID reader
For integration in door stations or switch frames.	
102069	ekey FS OM I Crestron
	RS-485, for Crestron
	FS OM I for integration without design element
102070	ekey FS OM I RFID Crestron
	RS-485, for Crestron
	FS OM I for integration without design element, with RFID reader
102071	ekey FS OM E Crestron
	RS-485, for Crestron
	FS OM E for switch frames
102072	ekey FS OM E RFID Crestron
	RS-485, for Crestron
	FS OM E with RFID reader, for switch frames
102073	ekey FS OM I BL Crestron
	RS-485, black, for Crestron
	FS OM I for integration without design element
102074	ekey FS OM I BL RFID Crestron
	RS-485, black, for Crestron
	FS OM I for integration without design element, with RFID reader
102075	ekey FS OM E BL Crestron
	RS-485, black, for Crestron
	FS OM E for switch frames
102076	ekey FS OM E BL RFID Crestron
	RS-485, black, for Crestron
	FS OM E with RFID reader, for switch frames

Designed, developed and made in Austria.



Access granted with ekey and Crestron



A real smart home starts at the front door! You always have the safest key at hand: with an ekey fingerprint scanner. It's simple and convenient. Let Georg Schaffer explain you the wide field of possibilities on how ekey and Crestron can change your way of coming home. Be truly free. Never get locked out.



Get the full video on our YouTube Channel:
ekey and Crestron - Integration of a biometric access control system

ekey webinar Benefits and possibilities



Our latest webinar shows the full overview of what is possible.



ekey and Crestron in perfect synergy.
Get the full video on our YouTube Channel:
ekey Crestron integration - webinar (english)

ekey fingerprint scanners + Crestron Integration in Crestron automation systems



"All of us at ekey are very proud of this award. It shows that the hard work that our colleagues in hardware/software invested in interface compatibility, along with the intensive customer service from our sales department, have truly paid off."

Dr. Leopold Gallner
ekey owner and CEO
(above, right)

"ekey, along with our partner, IT & AV Development Ltd., has managed to claim the Home Technology Award, a distinction coveted by many insiders. With it, we have also secured a place amongst other renowned Crestron integration partners."

Georg Schaffer
ekey Export Director
(above, left)



"ekey and Crestron took up the challenge of making door entry more secure and convenient."

Michael Short
Global Residential Marketing Manager at Crestron
(above, right)



VIDEO from the ISE Amsterdam: Michael Short (Crestron) introduces ekey at the ISE Amsterdam (Europe)

Get the full video on our YouTube Channel:
ekey and Crestron - Fingerprint Door Entry for Your Crestron Smart Home

We support you!

ekey and Crestron are also united in terms of perfect support for new and existing customers. In order to intensify the existing system integrator know-how and to provide the basis for a perfect, smooth customer support as usual, an ekey delegation completed a complementary Crestron partner training. In line with the ekey philosophy. Behind the scenes works a strong and well-rehearsed team. Thus, you can be sure that your ekey / Crestron integration is going to be successfully maintained.

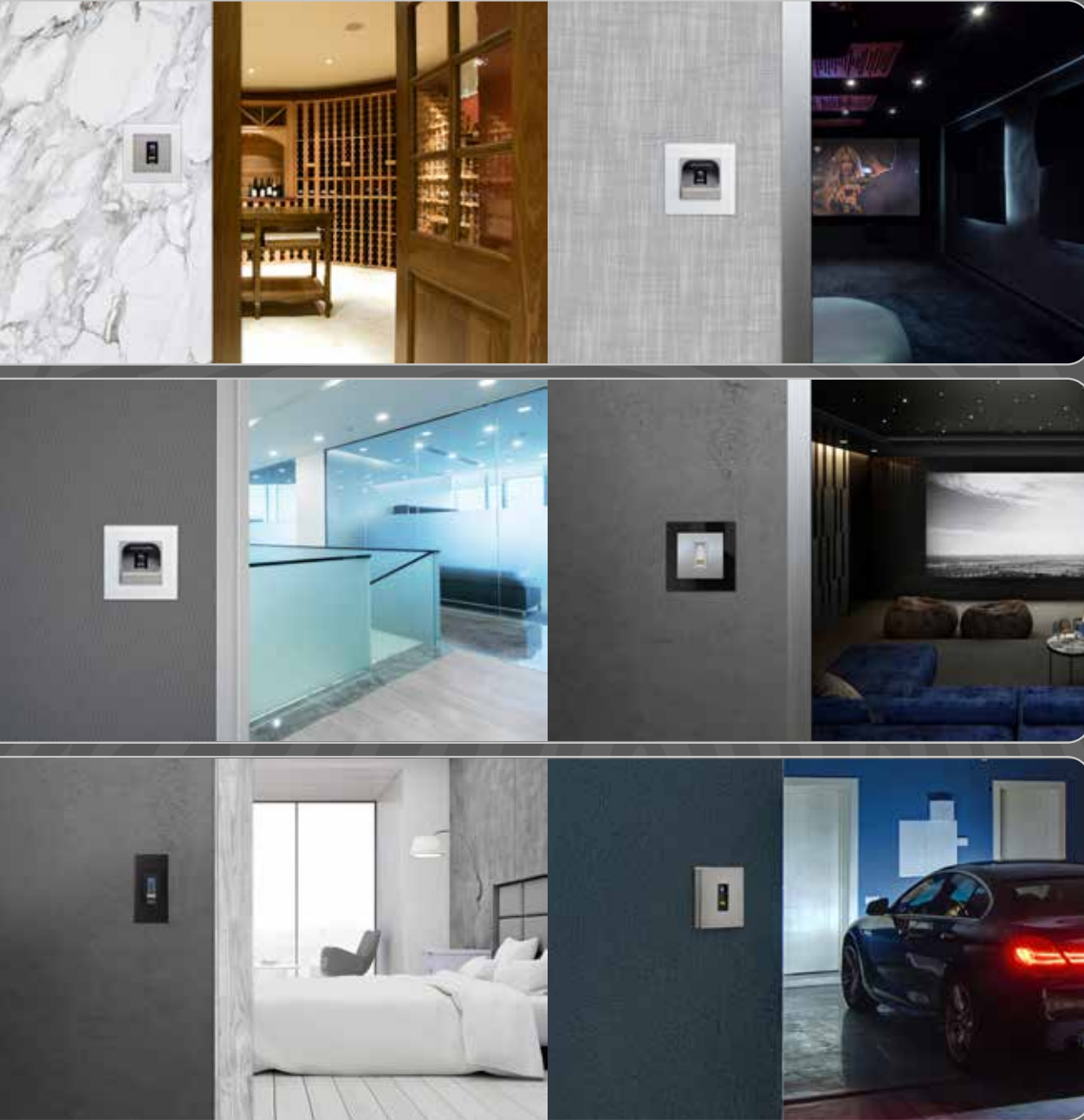


The ekey team Georg S., Christoph D. and Georg L. along with Crestron Trainer Martin S. (second from the right).

"We already had a good level of knowledge, but these additional lessons were a great chance to be up-to-date with Crestron's special tools."

Georg Leutgeb
Head of Support & ekey Academy

Combine design, convenience and security with an ekey fingerprint access system.



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