



BAB  
TECHNOLOGIE

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2024



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## Smarter. Together.

Intelligent energy management, the enhancement of comfort and security through automation, as well as the sheer delight in smart technology, are and remain our driving force for the constant development of our product portfolio. We believe that this can be achieved even better together with strong partners. Therefore, we are particularly pleased to present to you our exciting new products in the fields of Smart Home and Smart Building together with them.





# CUBEVISION MODULE X

Product novelty



## Highlights

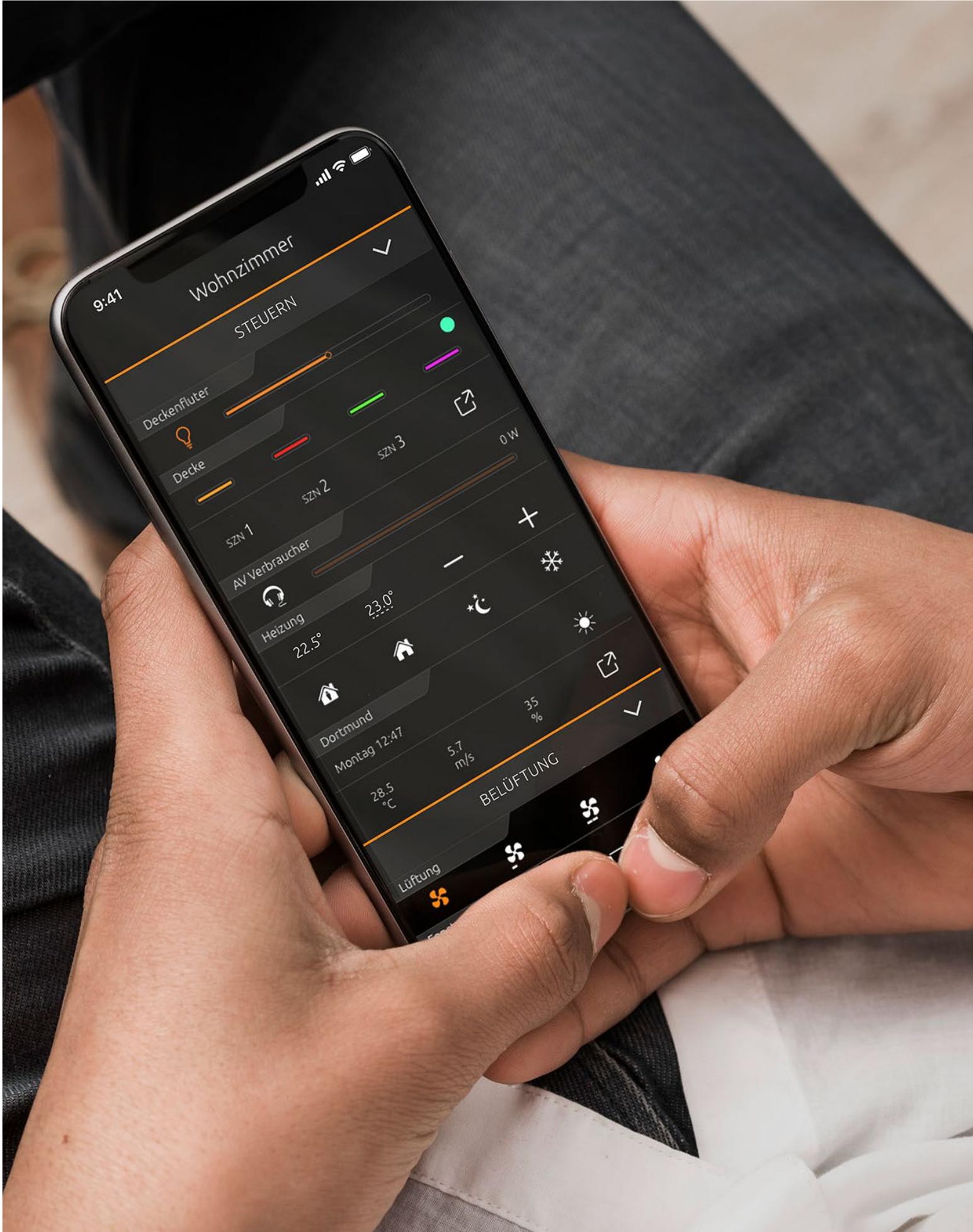
- ⊕ CUBEVISION MODULE and APP MODULE combined
- ⊕ Control elements of the apps come automatically in CUBEVISION 2+
- ⊕ New web editor
- ⊕ New project manager

## Smarter. Together.

Dream pair with infinite possibilities. With our best smart home visualization CUBEVISION and the universal IoT gateway APP MODULE in one device, smart home dreams come true. Control KNX and IoT components in one unique user interface. Controls - for example for Sonos or Philips Hue - are provided automatically. With the new CUBEVISION Editor, import ETS and terminal projects and convert them into CUBEVISION projects at the push of a button. Copy elements, rooms or entire projects and use your own icon libraries for an even more individual look.

»The CUBEVISION MODULE X is the perfect choice for all Smart Homes that are designed to grow with the needs of their residents.«

Find more info at [bab-tec.de](http://bab-tec.de)

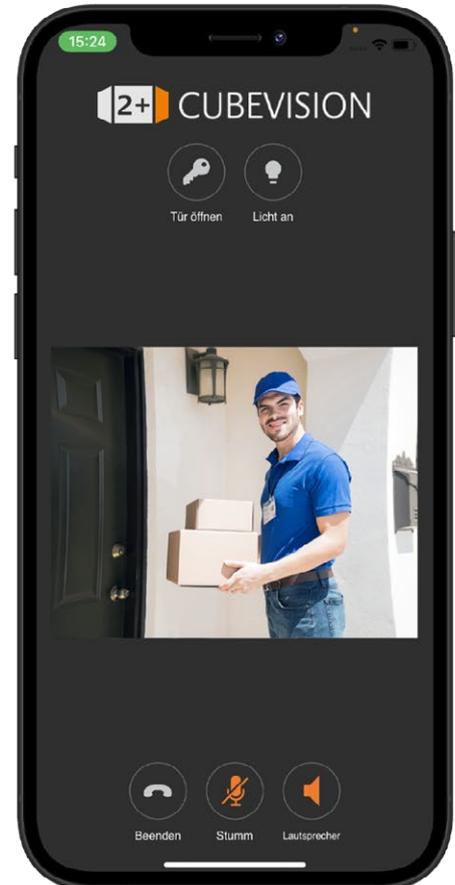
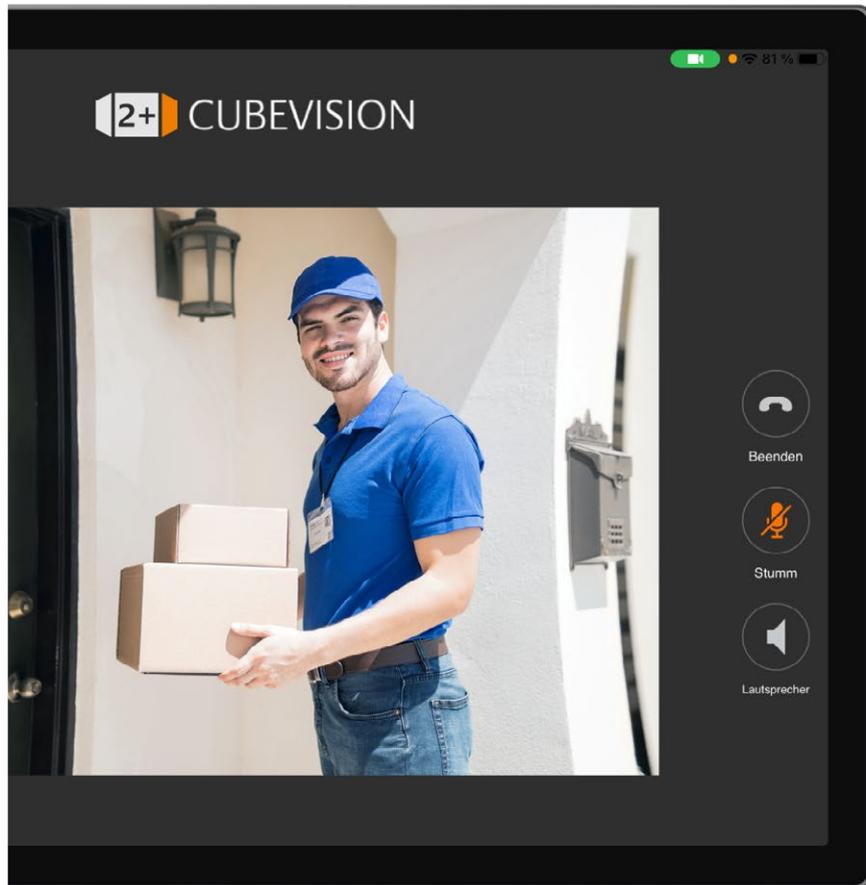


Download  
now for free:



# CUBEVISION 2+ APP

Update



## Highlights

- ⊕ Intercom functionality now also in the app
- ⊕ Improved navigation
- ⊕ Optimised display
- ⊕ Launchpad

## The Plus for your Smart Home

Look forward to perfectly displayed visualization elements for mobile devices - down to the last pixel. Collapsible categories, automatic full screens and a central menu bar make navigation and control of even extensive smart homes particularly convenient. With the seamless integration of door stations and direct access to individual scenes, you have your Smart Home under control at all times. With our Plug & Play VPN, by the way, even from anywhere in the world.

**»The CUBEVISION 2+ App is the perfect companion for controlling Smart Homes with CUBEVISION.«**

Find more info at [bab-tec.de/cubevision-app](http://bab-tec.de/cubevision-app)



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# EIBPORT LTE

Product novelty



## Highlights

- ⊕ Fast data connection for e-mail, remote visualisation and programming
- ⊕ Direct SMS transmission
- ⊕ Fallback in case of internet failure

## For once good – always better

Once again, the EIBPORT shows what it's made of. With the new LTE version of our top seller with decades of experience in use, you can stay connected to your Smart Home at all times.

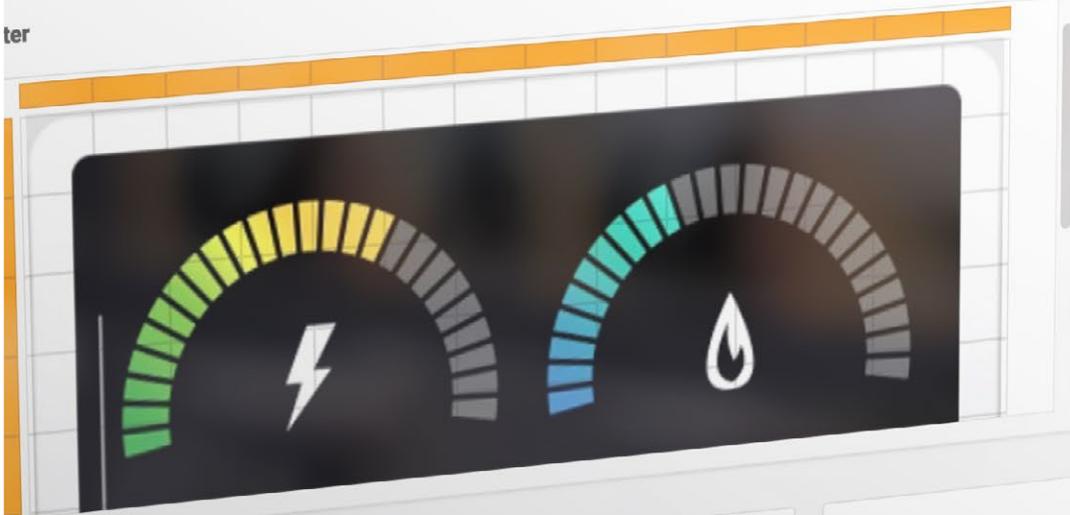
Control devices, receive status messages or program installations with the ETS - even without an Internet connection via DSL or cable on site. In the event of a failure of the local connection, you remain independent and establish a secure connection to your installation, for example with our Plug & Play VPN solution.

**»The EIBPORT LTE is the perfect choice for anyone who wants to set up and control smart environments independently of local internet providers.«**

Find more info at [bab-tec.de/eibport](http://bab-tec.de/eibport)

# komponente erstellen

Raster anzeigen



### Raster Optionen

Spalten: 14  
Zeilen: 9

Blockgröße (Pixel): 50

Hintergrund:  Rasterlinien:  [zurücksetzen](#)

String hinzufügen

ID	Text	
r1	Temperatur	
r2	Gasverbrauch	

### Schriften

ID	Schriftart	Größe	
default	Arial	12	

[Schrift hinzufügen](#)



# COMPONENT BUILDER 2

Product novelty



## Highlights

- ⊕ Dynamically create operating and display elements
- ⊕ Available as a free update for all EIBPORT users
- ⊕ Management of own elements in libraries
- ⊕ Create individual visualisations in a short time

## Not possible? No way!

With our brand new Component Builder 2, you create individual visualisation elements that you can use again and again. You use your components in the EIBPORT by drag 'n' drop. Whether energy display or special button groups for individual multimedia controls - with Component Builder 2 you can realise almost all your customers' wishes. Each segment of a component can be equipped with individual functions, data point types, group addresses and graphics. In addition, individual rules can be created for each segment in order to dynamically design the respective functions or displays. For example, an action is only carried out if the corresponding preconditions are fulfilled.

**»Component Builder 2 is the ultimate tool for creating your own visualisation elements for the EIBPORT.«**

Find more info at [bab-tec.de/component-builder-2](http://bab-tec.de/component-builder-2)



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# INTERCOM MODULE

Update



## Highlights

- ⊕ New: Support of Comelit and Siedle products
- ⊕ Can be used without building visualisation
- ⊕ Compatible with 9 manufacturers
- ⊕ Up to 16 door stations and 16 in-house stations

## Hello Comelit

The INTERCOM MODULE establishes the connection between an IP-capable video door intercom and the building automation. Together with the EIBPORT or the CUBEVISION MODULE, you are able to use the functions of the door intercom directly in the building visualisation.

A separate indoor station thus becomes superfluous. With the optionally available CONTROL T 2 software, you can turn your Mac or Windows PC into an indoor station for your door communication system. Without any building visualisation at all. With Comelit and Siedle, we welcome two more premium manufacturers on board.

**»The INTERCOM MODULE is the flexible and manufacturer-independent solution for integrating video door intercom systems.«**

Find more info at [bab-tec.de/intercommodule](http://bab-tec.de/intercommodule)



New for the APP MODULE

## CANTON KNX Connect



# CANTON KNX CONNECT

Product novelty



## Smart Home App

- ⊕ Fast integration into KNX systems
- ⊕ Connectivity with other IoT products and services
- ⊕ Compatibility with all Canton Smart Home products

## First-class sound – smartly connected

Experience the versatile products of the Canton Smart Series. Whether in the whole house or in single room operation, home cinema enjoyment with soundbars or as a wireless home cinema & stereo set. The world of modern music enjoyment is flexible and can be streamed throughout the home. Integration into the Smart Home opens up numerous other applications. Start your favourite playlist with KNX buttons or reduce the volume automatically for incoming calls. Our brand new Smart Home App »Canton KNX Connect« makes integration child's play.

**»The Smart Home App »Canton KNX Connect« for the APP MODULE is the perfect solution for the KNX integration of Canton Smart products.«**

New for the APP MODULE

## KNX Connect For AMTRON Professional

 **MENNEKES**  
MY POWER CONNECTION



# KNX CONNECT FOR AMTRON

Product novelty



## Smart Home App

- ⊕ Compatible with all charging stations of the AMTRON Professional series, AMTRON Charge Control and AMEDIO Professional
- ⊕ Simply transfer charging info to your Smart Home
- ⊕ Control up to 5 charging stations with KNX

## Intelligent ev charging

Charging stations from Mennekes stand for simple and safe charging of electric vehicles. With »KNX Connect for AMTRON Professional« you can integrate products from the intelligent AMTRON Professional, AMTRON Charge Control and AMEDIO Professional series into the Smart Home in no time at all. The app provides a lot of useful information for use in smart scenarios. With this information, you can, for example, plan charging processes depending on your PV system or battery storage or create time and person-dependent charging authorisations.

**»KNX Connect For AMTRON Professional is the perfect tool for anyone who wants to implement smart charging management based on KNX.«**

New for the APP MODULE

## Free@home KNX Connect



# FREE@HOME KNX CONNECT

Product novelty



## Smart Home App

- ⊕ Compatible with the majority of free@home products
- ⊕ free@home products can be easily integrated into KNX systems
- ⊕ Connect free@home products with IoT products and services

## Welcome home

Busch-free@home is the consistently simple, versatile and flexible home control system. With products for all areas of the Smart Home, the system is suitable for new buildings, renovations and refurbishments. With our new Smart Home App, you can now easily connect the wired or wireless components with KNX and IoT systems. For example, use the smart and radio-based radiator thermostats to extend KNX systems.

»free@home KNX Connect for the APP MODULE is the perfect solution to connect Busch-free@home with KNX.«



New for the APP MODULE

## ekey bionyx connect



# EKEY BIONYX CONNECT

Product novelty



## Smart Home App

- ⊕ Compatible with the ekey fingerprints xLine, sLine and dLine
- ⊕ Easy integration of fingerprints in KNX
- ⊕ Up to 5 ekey actions with 10 KNX and IoT modules each

## The fingerprint into your home.

With ekey xLine, ekey sLine and ekey dLine, intelligent building use with smart functions starts as soon as you get home. By using an ekey fingerprint, smart home systems recognise who is triggering an action. The fingerprints from ekey can be installed directly in the front door, in the door intercom or on the wall. With the APP MODULE and the smart home app »ekey bionyx connect«, you can connect the flexible ekey products with KNX and IoT products. With your finger, you can, for example, switch on your favourite playlist or the light, start the charging process of your electric vehicle or entire smart home scenes.

**»ekey bionyx connect is the perfect solution for the interaction of biometric access systems with the smart home.«**

**Panasonic**

Implemented with the APP MODULE and Smart Home App:

## **KNX Connect for Panasonic TV**



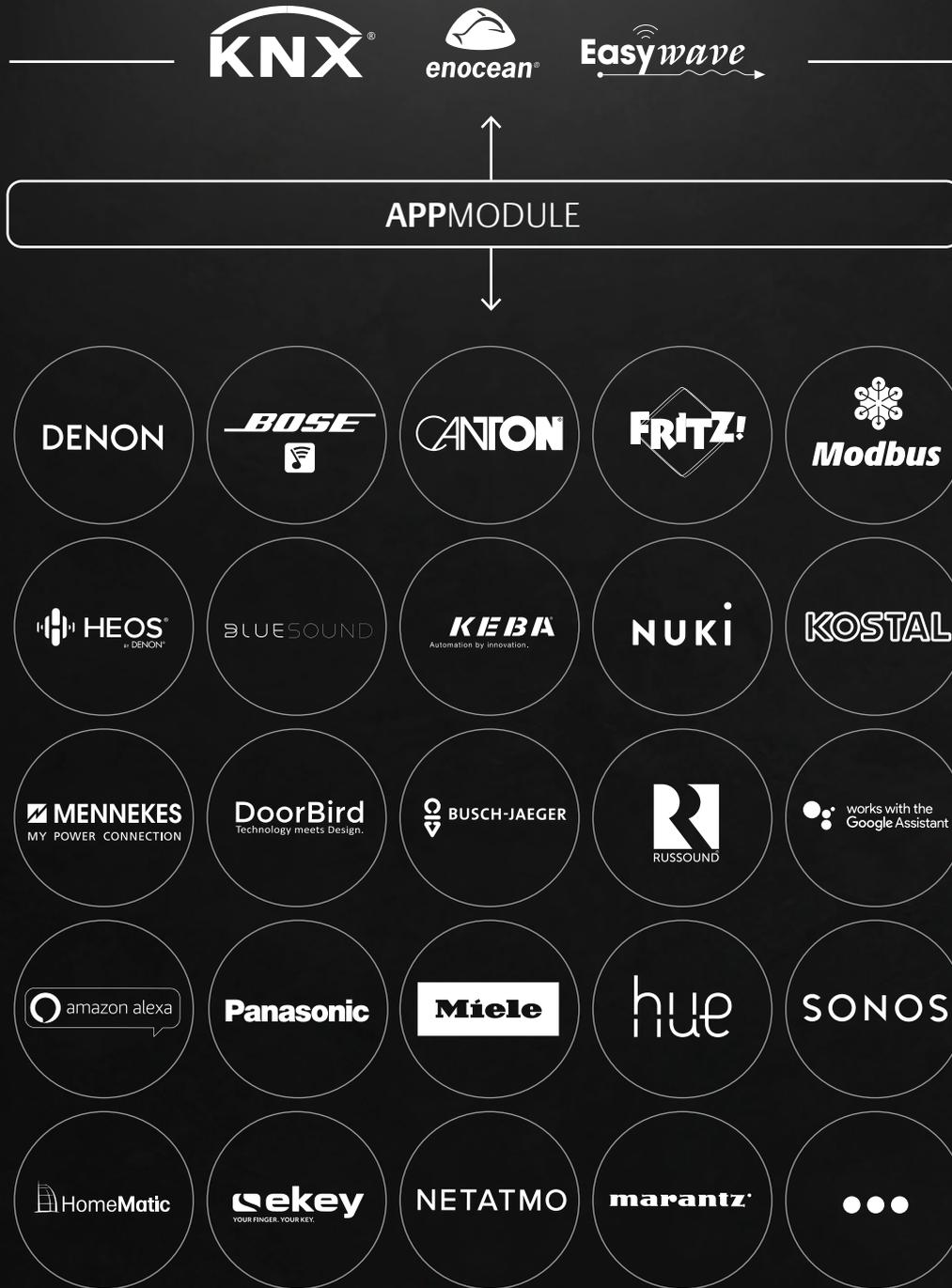
Welcome Home!  
What do you want to do?

ort Scene

Start Cinema Scene

Start Dinner Scene

Play some music



You can find many more compatible products at [bab-appmarket.de](https://bab-appmarket.de)

All Smart Home Apps are independent products and have no legal connection to the third party manufacturers mentioned. Neither BAB APP MARKET GmbH, BAB TECHNOLOGIE GmbH nor the app developers own the trademarks mentioned above.

# APP MODULE EASYWAVE

Produktneuheit



## Highlights

- ⊕ Connect Easywave with KNX and IoT
- ⊕ Up to 128 senders & receivers
- ⊕ Intuitive Easywave Editor

## Alles Easy

Wireless Smart Homes as easy as never before. The Easywave wireless system from ELDAT was specially developed for building technology. The extensive product portfolio offers components for all trades.

With the exclusive APP MODULE version, you can now easily connect Easywave with IoT products such as Amazon Alexa, Philips Hue, Netatmo & Co - and of course with KNX. The Easywave system is also particularly attractive as an extension for existing KNX Smart Homes.

**»The APP MODULE Easywave connects KNX and IoT with radio-based Smart Home components from ELDAT.«**

Find more info at [bab-tec.de/appmodule](http://bab-tec.de/appmodule)

# APP MODULE

NEWS FROM BAB APP MARKET



## Autotimer

Utilize eight different types of timer switches such as astro timers or holiday timers. With «Autotimer Pro», you can even control events in your facility via a Google®, Apple®, or Exchange calendar! Many thoughtful features such as the second KNX output or the timer monitoring function make this smart home app a real highlight!



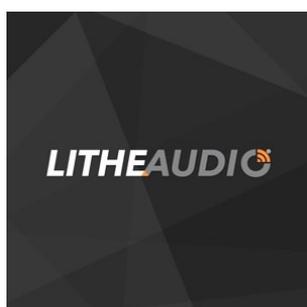
## Fronius KNX Connect

The heart of your PV system: Fronius GEN24 Plus is the inverter that allows you to use self-generated solar energy flexibly and directly in the event of an emergency. With the new "Fronius KNX Connect" app, you can now connect the intelligent inverters to KNX and make energy management even smarter.



## NotifyMe

Smart notifications with »NotifyMe«: Whether notifications about energy consumption, the presence of people or open windows and doors: With the new Smart Home app »NotifyMe« for the APP MODULE, you always keep an eye on your connected home. No matter on which devices. No matter where you are.



## Lithe KNX Connect

Lithe Audio's premium wireless multi-room Wi-Fi ceiling speakers combine an amplifier, a high-resolution speaker and ultimate connectivity with AirPlay 2, Google Chromecast, as well as analogue and digital connections, For even more convenience, integrate a variety of functions into KNX systems with the APP MODULE.

# HOOC PLUG 'N' PLAY VPN

SECURE REMOTE ACCESS

## More Flexibility. More Features.



Remote access with EIBPORT V3 and CUBEVISION or APP MODULE is as simple as can be: Thanks to the integrated VPN solution, there's no need to purchase and install costly additional hardware anymore.

The built-in HOOC CONNECT E Gateway in our devices connects to the HOOC Cloud via an encrypted and secured VPN connection. It serves as the core of the VPN solution and offers extensive user management along with many additional features, such as a KNX bus monitor or alarm notifications with push functionality.

You can easily add many other powerful features, such as Alarm Server, Notification Center with push, SMS, voice, and email services, or KNX monitoring, through the HOOC Portal. And thanks to the Fair Use principle, you only pay for what you need.

## One license. Countless applications.

### »HOOC Premium Plus« in detail

- ✓ 3 simultaneous VPN connections
- ✓ 10 Mbit/s up- & download bandwidth
- ✓ No limited data volume (Fair Use)
- ✓ Active management of forwarding
- ✓ IPv6 ready
- ✓ Remote Maintenance & ETS Remote Programming
- ✓ Remote access to visualization
- ✓ Additional features available for monthly booking
- ✓ Access to all network components
- ✓ Concierge function

»HOOC Plug 'n' Play VPN is the perfect solution for secure, cost-effective remote access functionality«

Find more info at [bab-tec.de/hoc](http://bab-tec.de/hoc)

Smarter. Together.

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