BAB
TECHNOLOGIE

PRODUCTS
PRODUCTS
PRODUCTS
PRODUCTS
PRODUCTS

GATE

WAYS

– +
KNX
POWER/BOOT
STATUS
APPMODULE
KNX
12-32 V DC
POWER
+ –
LAN
BAB TECHNOLOGIE 10495

APP MODULE
LIMITLESS OPPORTUNITIES WITH KNX AND IOT.

Whether it‘s an electric charging station, photovoltaics, multi-room audio, or LED lighting, more and more everyday objects are becoming „smart“. However, these systems are often self-contained. The APP MODULE brings them all together and connects them to KNX, EnOcean, Easywave, and each other.

Art. no.

10491 APP MODULE IP

10495 APP MODULE KNX

13501 APP MODULE EnOcean

14501 APP MODULE Easywave

Discover more about the APP MODULE:

bab-technologie.com/appmodule

– +
KNX
POWER/BOOT
STATUS
CUBEVISIONMODULE
KNX
BAB TECHNOLOGIE 10561
LAN
12–32 V DC
POWER
+ –

CUBEVISION MODULE
VISUALISATION MADE EASY.

The CUBEVISION MODULE introduces CUBEVISION visualisation as an affordable hardware solution to your building. It can be installed in no time and is extremely easy to set up and operate. The well-designed user interface automatically adapts to almost all display devices. This turns smartphones, tablets, and more into the control center for your smart home in an instant.

Art. no.

10561 CUBEVISION MODULE KNX

13560 CUBEVISION MODULE EnOcean

Discover more about the CUBEVISION MODULE:

bab-technologie.com/cubevisionmodule

KNX
POWER/BOOT
STATUS
CX
CUBEVISIONMODULE X
BAB TECHNOLOGIE 10562
LAN
12-32 V DC
POWER

CUBEVISION MODULE X
SMARTER TOGETHER.

The ultimate Smart Home Duo: CUBEVISION &
APP MODULE combined in one device for a unique control of KNX and IoT components. Imported terminal® and KNX projects are automatically converted into visualisations.
Create controls for apps in CUBEVISION 2 using drag and drop, and customise CUBEVISION 2 with your own icons and images.

Art. no.

10562 CUBEVISION MODULE X KNX

Discover more about the CUBEVISION MODULE X:

bab-technologie.com/cx

– +
KNX
POWER/BOOT
STATUS
LOGIKMODULE
KNX
BAB TECHNOLOGIE 10575
LAN
12–32 V DC
POWER
+ –

LOGIK MODULE
PLATFORM FOR IDEAS.

Even complex control tasks are solved easily and clearly with the LOGIK MODULE. Its graphical LOGIK EDITOR is operated through a web browser. With it, you can create your own control sequences (logic groups) or use pre-made logic groups from areas such as energy management, PV systems, and much more. You can find all the free logic groups on logikeditor.de.

Art. no.

10575 LOGIK MODULE KNX

Discover more about the LOGIK MODULE:

bab-technologie.com/logikmodule

LINE-IN
SPEAKER-OUT
– +
KNX
POWER/BOOT
STATUS
AUDIOMODULE V3
KNX Speaker
BAB TECHNOLOGIE 10516
24 V DC
POWER
+ –
LAN
USB

AUDIO MODULE
MULTIROOM WITH KNX.
NO DETOURS.

The AUDIO MODULE is our best KNX multi-room server in DIN rail format with impressive sound. Control through KNX sensors or central building visualisation becomes a breeze with the AUDIO MODULE. Optional with a direct speaker connection.

Art. no.

10516 AUDIO MODULE Speaker KNX

10526 AUDIO MODULE Line KNX

10540 AUDIO AMP

Discover more about the AUDIO MODULE:

bab-technologie.com/audiomodule

– +
KNX
POWER/BOOT
STATUS
DATALOGGER V2
KNX
BAB TECHNOLOGIE - 10411
USB
12-32 V DC
POWER
+ –
LAN

DATA LOGGER

ANALYSE. CONTROL. OPTIMISE.

The DATA LOGGER V2 is the tool for data recording, control, and optimisation of automated environments based on KNX. Through the cyclic data export in the form of CSV or XLS files via email or through manual export, the data is directly and versatilely usable.

Art. no.

10411 DATA LOGGER V2 KNX

Discover more about the DATA LOGGER:

bab-technologie.com/datalogger

– +
12–30 V DC
IP
SO1 SO2 SO3 SO4 – +
LAN
BAB
TECHNOLOGIE
Power
BMX
EIB
LAN
EIBPORT V3
Phys. Adr.:
KNX
EnOcean
LTE
USB

EIBPORT

VISUALISE. AUTOMATISE. INTEGRATE.

The EIBPORT connects KNX or EnOcean with IP. Create custom visualisations with CONTROL L or use CUBEVISION 2. Over 50 integrated services, a LOGIK EDITOR for control sequences, VPN access, and the IP router function make the EIBPORT a powerful tool.

Art. no.

10104 EIBPORT V3 KNX

10404 EIBPORT V3 KNX LTE

10504 EIBPORT V3 KNX EnOcean

13104 EIBPORT V3 EnOcean

Discover more about the EIBPORT:

bab-technologie.com/eibport

POWER/BOOT
STATUS
INTERCOMMODULE
IP
BAB TECHNOLOGIE 10582
LAN
12–32 V DC
POWER
+ –

INTERCOM MODULE
HELLO. AND WELCOME.

The INTERCOM MODULE connects an IP-capable videointercom system with building automation.
Together with the EIBPORT or the CUBEVISION MODULE, the audio and video from the intercom system can be displayed in the visualisation. The module allows for easy door opening and light control, in addition to the features of a modern IP intercom system.

Art. no.

10582 INTERCOM MODULE IP

Discover more about the INTERCOM MODULE:
bab-technologie.com/intercommodule

⊥ D- D+
DMX 2
DMX 1
BUTTON
POWER
SLAVE
SD CARD
DUODMX GATEWAY
KNX SR
BAB TECHNOLOGIE 12521
KNX
POWER
LAN
12–32 V DC
KNX
POWER

DUODMX GATEWAY
LIGHT IT UP.

The DUO DMX GATEWAY is the ideal interface between KNX and the DMX world. It is characterised by easy configuration and the ability to create freely programmable light sequences. The gateway has two independent DMX interfaces, each with 512 channels, allowing for independent control of two DMX universes. Thanks to the bidirectional SR variant, you can control DMX via KNX and vice versa.

Art. no.

12521 DUODMX GATEWAY KNX SR

For additional variations, please refer to our website.

Discover more about the DUO DMX GATEWAY:

bab-technologie.com/duodmx-gateway

FACILITYMASTER
BAB
TECHNOLOGIE

FACILITY MASTER
NEW DIMENSIONS.

The FACILITY MASTER combines EIBPORT V3, DATA LOGGER V2, APP MODULE, KNX CONVERTER, and AUDIO SERVER in one device. Packaged in extremely powerful 19-inch hardware, it becomes one of the most potent visualisation, automation, and integration gateways in the KNX market, meeting the requirements of large-scale projects as well.

Art. no.

10310 FACILITY MASTER

Discover more about the FACILITY MASTER:

bab-technologie.com/facilitymaster

TOUCH

PANELS

Intercom Ready

Temperature Sensor

Humidity Sensor

CO_2 Sensor

Full HD Touch Screen

Mechanical Push Buttons

Full HD Camera

HTS 10
HYBRID TOUCH SENSOR

The »HTS 10« combines the advantages of tactile button operation with a precise touchscreen. Its configurable mechanical buttons allow functions to be accessed directly.
The high-resolution 10-inch display is perfect for CUBEVISION 2 building visualisation. With many integrated sensors, the HTS also serves as a KNX room climate sensor and an intercom indoor station.

Art. no.

04112 HTS 10 Hybrid Touch Sensor (schwarz / black)

Discover more about the HTS 10:
bab-technologie.com/hts10

16.38
livingroom
Hello and Good
buena
clapton
jarreau
Radio Sfera
around level

FLAT TOUCH
NOW WITH UPGRADED HARDWARE.

The Windows-based FLAT TOUCH is a high-quality touchscreen with a continuous surface enclosed in a solid aluminium chassis. With the pre-installed Launch Software CONTROL T 2, the FLAT TOUCH becomes a customised information center for your project.

Art. no.

04651s FLATTOUCH (10,1″)

04655s FLATTOUCH (15,6″)

04659s FLATTOUCH (18,5″)

04661s FLATTOUCH (21,5″)

04620 Wall Mount

Discover more about the FLAT TOUCH:

bab-technologie.com/flattouch

ACCESS

SORIES

BAB TECHNOLOGIE 35511
SDMODULE

SD MODULE
A PLACE FOR EVERYTHING.

The SD MODULE grants access to USB storage devices within building system technology, even when they are concealed behind a cover. With an SD card slot on the front and a connection to the USB interface behind the protective cover, it provides a convenient and accessible storage expansion for DIN rail devices.

Art. no.

35511 SD MODULE

Discover more about the SD MODULE:

bab-technologie.com/sdmodule

OUTPUT:
12 VDC
1.5A 18W
DC OK 12-..-14V
www.comatec.it
Made in Italy
Comatec
PSM 2 18 12
EN60950-1
INPUT:100-240V~385mA 50/60Hz
L
N
100-240V~

POWER SUPPLY
VOLTAGE SOURCE FOR DIN RAILS.

The switching power supplies are based on the flyback converter principle, delivering high efficiency and minimal stand-by power consumption. Designed for home, building, and industrial automation, they provide reliability, durability, and a secure power source for all connected devices.

Art. no.

35421 PSM2/18.12

35423 PSM4/72.24

35424 PSM4/96.24

35426 PSH4/150.24

Discover more about the Power Supply:
bab-technologie.com/power-supply

Made in ITALY
Comatec
www.comatec.it
BATTERY ADAPTER
ADP912V4AH
INPUT: 14.5 V ⎓ 4A max
BATTERY : 12 V ⎓ 4Ah
(Pb hermetic Battery included)
SEALED LEAD ACID BATTERY
FUSE
T 6.3A
OUTPUT
INPUT

ACCUMULATOR
BETTER SAFE THAN SORRY.

With the accumulator »ADP9« in conjunction with our 12 V power supply, you can realise a cost-effective backup power supply – for example, for the EIBPORT. In the event of a power outage or voltage interruption, power supply is ensured for at least 6 hours (with a load of 5 W). The accumulator is designed for DIN rail mounting.

Art. no.

35411 Accumulator ADP9/12V4AH

Discover more about the accumulator:

bab-technologie.com/accumulator

HIGHL

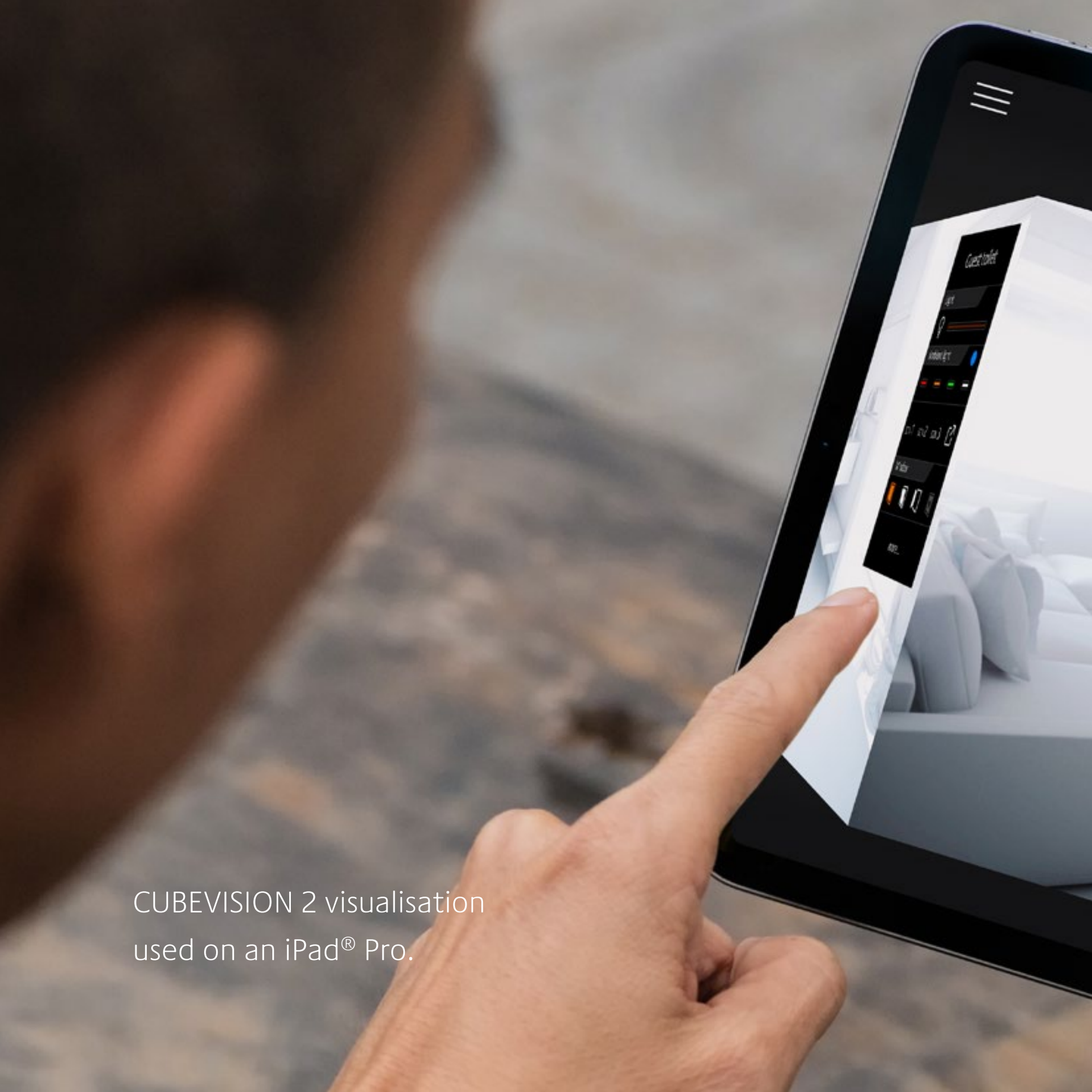
LIGHTS

Wohnzimmer
Heizung
Heizung
21,5°
23,0°
Fenster
Ambientbeleuchtung
Decke
SZN 1
SZN 2
SZN 3
Wetter
Dortmund
Donnerstag 08:35
16,1 °C
1,5 m/s
77 %
Räume
Szenen
Zentrale Ansicht
Startseite

CUBEVISION 2
OUR BEST SMART HOME VISUALISATION.

Unique. Self-explanatory. Creative. Let the revolutionary CUBEVISION 2 user interface concept captivate you. The well-thought-out user interface automatically scales to nearly all display devices. That‘s why we have integrated CUBEVISION 2 directly into four devices: CUBEVISION MODULE, CUBEVISION MODULE X, EIBPORT, and FACILITY MASTER.

More information about the product:
bab-technologie.com/cubevision



CUBEVISION 2 visualisation
used on an iPad® Pro.

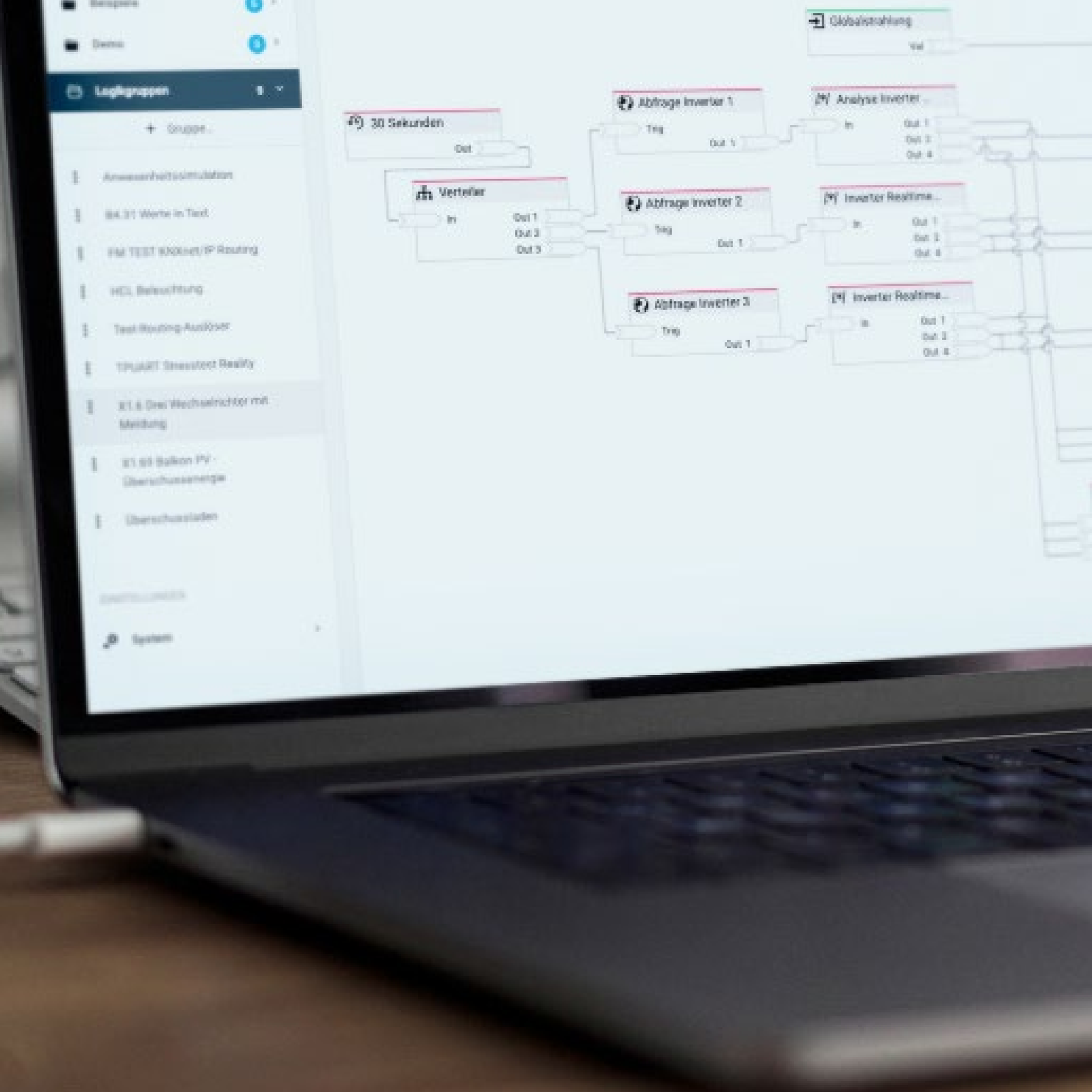
16:50
Livingroom
Ceiling light
Ceiling
SCN 1
SCN 2
SCN 3
AV Devices
0 W
Heating
0.0°
0.0°
more...

LOGIK EDITOR
PLATFORM FOR IDEAS.

Solve complex controls easily with the LOGIK EDITOR, a web-based tool. Create custom control sequences (logic groups) or use pre-made logic groups for tasks like energy management and PV systems. Find all free logic groups at logikeditor.de. Included in LOGIK MODULE, EIBPORT, and FACILITY MASTER.

More information about the product:

bab-technologie.com/logikeditor


Logikgruppen
30 Sekunden
Out
Verteiler
In
Out 1
Out 2
Out 3
Abfrage Inverter 1
Trig
Out 1
Abfrage Inverter 2
Trig
Out 1
Abfrage Inverter 3
Trig
Out 1
Analyse Inverter
In
Out 1
Out 2
Out 4
Inverter Realtime...
In
Out 1
Out 2
Out 4
Inverter Realtime...
In
Out 1
Out 2
Out 4
Globalstrahlung
Val

Visualisierungs Editor
Struktur
THE OFFICE BUILDING
2. OG
1. OG
EG
UG
Gesamtverbrauch
7668.8 kWh
Elemente
Meldungen
Uhren
Sonnenschutz
WC Damen
WC Herren
Beleuchtung Karree

CONTROL L
FREEDOM FOR ALL.

CONTROL L is the free, platform-independent visualisation for tablets, touch panels, and more. Utilise our included templates or create entirely bespoke visualisations down to the last pixel. The CONTROL L Editor, in addition to the unique Live Mode, offers a wide array of pre-made visualisation elements such as buttons, sliders, and RTR components. CONTROL L is available in EIBPORT and FACILITY MASTER.

More information about the product:

bab-technologie.com/control-l

CONTROL T 2
YOUR CENTRAL.

CONTROL T 2 is the control and information centre for your PC with Windows® or macOS® operating system. Whether it‘s a touch panel PC or desktop, our Launcher Software allows you to switch seamlessly between building visualisation, intercom, and web content. Accessing a camera overview is just as straightforward. You can even integrate selected Axis® cameras via plug & play. This way, you can intuitively customise the user interface to suit your needs.

More information about the product:
bab-technologie.com/control-t-2

CONTROL T2

THE **APP MODULE** ECO SYSTEM

With over 100 apps in the areas of entertainment, lighting, renewable en
added value for users and manufacturers. Installed on a single piece of ha
even with each other. Discover these and many more at www.bab-appm

DENON

HEOS BY DENON

DoorBird
Technology meets Design.

BUSCH-

BOSE

BLUESOUND

works with the Google Assistant

Hom

MENNEKES
MY POWER CONNECTION

Works with IFTTT

PHOENIX CONTACT

digitalSTROM

free@home

CANTON

eke

M.

nergy, and security, the APP MODULE connects worlds and creates real
ardware, all systems are compatible with KNX, EnOcean, Easywave, and
arket.de.

-JAEGER Panasonic NUKI NETATMO

eMatic SONOS hue amazon alexa

rantz Miele KEBA Automation by innovation. FRITZ!

ey KOSTAL Modbus RUTENBECK

Smart Home Apps Energy

KNX Connect For AMTRON Professional

KEBA KNX Connect

BAB KOSTAL Connect

Weather

Smart Home Apps Security

ekey bionyx Connect

KEBA KNX Connect

BAB KOSTAL Connect

Weather

Smart Home Apps Entertainment

KNX Connect
for Panasonic TV

Bluesound Connect

Sonos KNX Connect

Denon HEOS
Connect

Smart Home Apps Bus systems

free@home KNX Connect

digitalSTROM KNX Connect

Modbus TCP Connect

FRITZ! Control Complete

SYSTEMPARTER
CLOSE TO YOU. WORLDWIDE.

For businesses: In Germany, our products are distributed through electrical wholesalers.

For users: Whether you need product advice, support, or individual service/commissioning, our regional system partners are here to assist you.

Our **international sales partners** are your competent contacts for the distribution of our Smart Home products outside of Germany.

Find out more about our system partners:
bab-technologie.com/systempartner

DISTRIBUTION

You can find our products at electrical wholesalers.

Among other partners:

FEGIME DEUTSCHLAND

MITEGRO

sonepar

REXEL

EGU ELEKTRO GROSSHANDELS UNION RHEIN-RUHR

Alexander Bürkle

DEHA GRUPPE

ZANDER-GRUPPE

GC GRUPPE

H. GAUTZSCH Firmengruppe

BruderGruppe

Discover more about the distribution:

bab-technologie.com/vertrieb

PRODUCTS **ENGLISH**

BAB TECHNOLOGIE GmbH
Hörder Burgstraße 18
44263 Dortmund
Germany