

BUILDING AND HOME AUTOMATION SOLUTIONS, 02/2021

# **Engineering Guide**

# **Tooling Overview**

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#### Introduction

In this document we have collected all apps, tools and online services offered for the Building & Home Automation Solutions (BHAS) portfolio.

First, tools that support the complete BHAS portfolio are presented. The specific tools of the individual product portfolios are shown afterwards. Direct links to the tool or the website for a direct download are provided to guarantee a guick use.

Four different tool types are distinguished in this document:

- **ETS Apps**: The ETS is used to install and configure an KNX system. For special wishes and additional functionalities ETS apps are necessary. These apps just need to be downloaded from the ETS Shop, installed and licensed in the used ETS.
- **Mobile Apps**: This kind of applications are mainly used on smartphones or tablets and some also on laptops. You can use them for configure or control your devices.
- **Service Tools**: Support you during planning, commissioning and service of the installations.
- **Configurators**: With configurators it is possible to adapt the product functions or specifications to your individual needs.



#### **General Service & Support Tools**

To support you in your daily work we have implemented a few tools to make your life easier. Below you will find a list of the most important tools with a link for direct use.

#### **Engineering Guide Database**



The Engineering Guide Database offers you a selection of detailed technical information and documentation to support you during the design, installation and commissioning of ABB's Building Automation products and solutions.

Link

#### **FAQ Tool**



Our FAQ database offers you a simple and quick 24/7 self-support service. Should you have a technical question to a product or application, you have the possibility to check for yourself if a fitting answer already exists in the support community database. Of course, should the answer not yet be available, our support team continue to remain at your service.

Link

#### **News-Ticker**



With the Building Automation News-Ticker you can see all important technical news and information about our product range immediately. Simply subscribe to the news service and receive a short message informing you of latest information.

Link

#### YouTube Channel



Visit our Building and Home Automation Solutions YouTube channel and discover multiple videos about our product portfolio. In several how-to videos we are explaining the handling, installation and interaction of diverse products and how to solve occurring issues.

Missed a webinar? No problem! All our webinar recordings are stored in this YouTube channel too.

Link



## **Mobile Apps**

Tool Name	Usage	Price	More Information / Download
ABB	With ABB Connect you can:	Free of	App Store
Connect	<ul> <li>Browse, search or scan. Find the latest product, service and technical details in one place.</li> <li>Access the complete world of ABB electrification information.</li> </ul>	charge	Google Play Microsoft Store
	<ul> <li>Tap and stay connected. Keep the latest ABB insights at your fingertips with our News section.</li> <li>Access the broadest range of offline product information or connect to access everything in 26 languages. Connect to your electrification solutions with your digital assistant, access the latest news and tools to create your own digital workspace.</li> </ul>		ABB Website
	Supported Products: Whole ABB portfolio		
Smart	With this virtual 3D application you can learn more about our smart	Free of	App Store
Home Explorer	home solutions. Start the app and get inspired by the innovative scenarios in the Smart Home.	charge	Google Play
<b>- A P - C C - C C - C C - C C - C C - C C C C C C C C C C</b>			Additionally required: Glasses for 3D applications (VR Cardboard)
	Supported Products: Busch-Jaeger Smart Home portfolio		
3D-LiveView	Discover ABB's Smart Buildings portfolio with the 3D-LiveView app.  The assortment includes wiring accessories such as light switches and sockets, door communication systems and high-end smart buildings products such as ABB i-bus® KNX and ABB-free@home sensors.	Free of charge	App Store (BJE Version) Google Play (ABB Version) Tracking image (ABB
	With 3D-LiveView, you can view our products live and in 3D on your own wall via augmented reality. If you have chosen your favorite design the app also helps you to locate the closest contact, be it an ABB office or an installer or distributor. Furthermore, you can use the App to take a look at your individual ABB-tacteo KNX sensors, that you have configured via the ABB-tacteo configurator.		Version) Tracking image (BJE Version)
	Supported Products:  ABB i-bus® KNX, ABB-free@home sensors, wiring accessories, door co	mmunicati	on porfolio



### **Service Tools**

To support you during the planning, installation and commissioning of your system.

Tool Name	Usage	Price	More Information / Download
Labeling Tool	Create labels for your desired sensor. After designing your label you are able to download a pdf file, print it and use it with the label carier on your sensor.	Free of charge	Labeling Service
	Supported Products:  Flush-mounted product ranges (carat®, Busch-dynasty®, pure stainless steel, solo®, Busch-axcer future® linear), Flush-mounted, water-protected, Surface-mounted dry / Surface-mounted water protected (ocean®), Safety devices (future® linear, WaveLINE, Residual current detector), Busch-Funkcontrol WaveLINE, ZigBee Light Link, ABB i-bus® KNX (Busch-triton®, ABB Tenton®, solo® KI sensors), Door Communication (Busch-Welcome®)		-mounted water- etector), Busch-

### **Configurators**

Tool Name	Usage	Price	More Information / Download
Smart Home Configurator	The tool enables rough and detailed planning of an electrical installation incl. lighting, heating, blinds, sockets and data outlets.  As a result, you will receive a detailed parts list, project price and project documentation.	Free of charge	To the Tool  How-to video (German)
	Supported Products: free@home, Conventional Wiring Accessories, secure@home, GM/A	8.1	



### i-bus® KNX

The following tables give an overview of the KNX tooling offered by ABB.

### **ETS Apps**

For more information and how to get started with ETS apps have a look on this video.

Tool Name	Usage	Price	More Information / Download		
ABB AC/S Configuration App	This app is used to configure the AC/S 1.x.1 Application Controllers. The graphical user interface of this app allows an intuitive parameterization of the application-specific automation modules (ASM).	Free of charge	KNX Onlineshop (ABB Version) KNX Onlineshop (BJE Version)		
	Supported Products: AC/S1.1.1, AC/S1.1.11, AC/S1.2.1				
ABB Automa- tion Builder	This app integrates the software suite ABB Automation Builder into ETS.	Free of charge	KNX Onlineshop		
	Supported Products: BAC/S1.5.1				
ABB GM/A 8.1 Configuration App	This app is used to import the KNX configuration file for the GM/A 8.1 KNX Security Panel into ETS.	Free of charge	KNX Onlineshop		
	Supported Products: GM/A8.1				
ABB IoT Dash- board ETS App	The IoT Dashboard ETS App enables you to export the complete building structure and all group addresses from the ETS into the IoT Dashboard.	Free of charge	KNX Onlineshop (ABB Version) KNX Onlineshop (BJE Version)		
	Supported Products: DBS/S1.1.1.1, DBS/S1.1.1.11				
ABB MOOVnGROUP	Graphical studio for KNX integration, offering a graphical, flexible and user-friendly interface based on building layouts.	3,95€	KNX Onlineshop		
	Supported Products:  Can template any device of any manufacturer				
ABB SUG/U 1.1 Configuration	This App is needed for configuration of the ABB SUG/U 1.1 Split Unit Gateway. The manufacturer of the split unit and the model of the remote are loaded into the ETS application.	Free of charge	KNX Onlineshop (ABB Version) KNX Onlineshop (BJE Version)		
	Supported Products: SUG/U1.1, 6186/40				
ABB Touch DCA 1.0	The app is used for the convenient configuration of SmartTouch, RoomTouch and IPTouch.	Free of charge	KNX Onlineshop (ABB Version) KNX Onlineshop (BJE Version)		
	Supported Products: RT/U30.0.1-825, RT/U30.0.1-811, 6136/07-811-500, 6136/07-825-500 H8236-4B, H8237-5W, H8237-5B, H8237-4W, H8237-4B	), H8236-5\	N, H8236-5B, H8236-4W,		
ABB Update Copy Convert	Update: Changes the application program to a later or earlier version while retaining current configurations.  Convert: Transfers/adopts a configuration from an identical or compatible source device.	Free of charge	KNX Onlineshop (ABB Version) KNX Onlineshop (BJE Version)		



	Channel Copy: Copies a channel configuration to other channels		
	on a multichannel device.		
	Channel Exchange: Exchanges configurations between two channels on a multichannel device.		
	Import/Export: Saves and reads device configurations as		
	external files.		
	Supported Products:		
F+	ABB i-bus® KNX portfolio (deviations possible)		IVALV Online of our
Export for IP- Project	This ETS App is intended to exchange Group Address information of Busch-ComfortTouch® panels from Busch-Jaeger or ABB between ETS and IPP.	Free of charge	KNX Onlineshop
	The ETS App provides IPP data with recent changes in ETS and vice versa ETS data in IPP. By pressing the import button you can		
	import XML files that were created by IPP into ETS. Using the		
	export button you can generate an XML file for import into IPP.		
	Supported Products:		
VALV D	8136/12-811-500, 8136/12-825-500, 8136/09-811-500, 8136/09-825		MANY O. II
KNX Bus Update	The ETS app "KNX Bus Update" serves for the firmware Update of various ABB KNX devices via the ETS. The current firmware	Free of	KNX Onlineshop (ABB
	files can be downloaded automatically from the Internet.	charge	Version) KNX Onlineshop (BJE
	The app can be used with ETS4 or higher.		Version)
	The app can be used with £154 or higher.		Step-by-Step guide
	Attention:		
	Replaced by the KNX Firmware Update 2.0 App. There will be no new update files for the KNX Bus Update app in the future.		
	Supported Products:  ABB i-bus® KNX portfolio (deviations possible)		
KNX Firmware	The ETS app "ABB Firmware Update 2.0" serves for updating the	Free of	KNX Onlineshop (ABB
Update 2.0	firmware of different ABB KNX devices directly via the KNX bus.	charge	Version)
	The latest firmware files can be downloaded automatically from		KNX Onlineshop (BJE
	the Internet or imported manually.		Version)
	The app can be used with the ETS 5 or higher.		
	Attention:		
	This app replaces the "KNX Bus Update" app.		
	Supported Products:		
	ABB i-bus® KNX portfolio (deviations possible)		
PowerTool	This Plug-in is needed for configure mentioned devices in the ETS.	Free of charge	To the Tool
	Legacy tool - No longer supported.		
	Supported Products:		
	6108/01-500, 6108/02-500, 6108/03-500, 6108/04-500, 6108/05-	500, 6108/0	08, 6108/08-500. 6120/12-
	101-500, 6120/12-101-508, 6120/12-101-515, 6120/12-500, 6120/12-		
	6122/01-8xx-500, 6122/02-8xx-500, 6122/20-981-500, 6123/2x-500		· · ·
	6124/08-981-500, 6124/20-981-500, 6124-84-500-102, 6125/01-8xx		•
	500, 6126/01-8xx-500, 6126/02-8xx-500, 6126/20-981-500, 6127/0		·
	8xx-500, 6128-84-500-102, 6129/01-8xx-500, 6129/20-981-500, 612		
	6131/11-xxx-500, 6131/20-xxx-500, 6131/21-xxx-500, 6131/30-xxx-500, 6131/31-xxx-500, 6131/40-24-500,		
	6136/07-8xx-500, 6149/21-500, 6179/01-2xx-500, 6179/02-2xx-500 6197/13-101-500, 6197/13-500, 6197/14-101-500, 6197/14-500, 619		



101-500, 6197/52-500, 6197/53-101-500, 6197/53-500, 6340-xx(-101)-500, 6341-xxx(-101)-500, 6342-xxx(-101)-500, 6344-xxx(-101)-500, 6344-xxx(-101)-500, 6346/10-(101)-500, 6346/11(-101)-500, 6346/12(-101)-500, 6347-810-500, 6348-xxx(-101)-500, 6349-xxx(-101)-500, 6350-825-(101)-500, 6351/08-825-500, 6351-825-101-500, 6352-24G(-101)-500, 6352-xxx(-101)-500, 6353/20-860-500, 6353/30-860-500, 6353/40-860-500, 6353/50-860-500, 6354-xxx(-101)-500, 6355 U-500, 6353/50-860-500, 6353/30-860-500, 6350/200

#### **Mobile Apps**

Tool Name	Usage	Price	More Information / Download
Busch-	Switch or dim the lights, operate your blinds and heating/cooling or	Free of	App Store
ComfortTouch®	switch scenes from a combination of the listed functions - everything remote-controlled via the ComfortTouch App. There is	charge	Google Play
	the option of programming several ComfortTouch® devices. The		App Manual (German)
	ComfortTouch App can be freely configured. This allows you to		
	integrate your own room images for example.		
	Functions:		
	• Switching		
	• Dimming		
	• Blind		
	Value transmitter		
	Scene control		
	Room temperature control		
	• RGB control		
	Please note that only the ComfortTouch 9/12.1 (with firmware		
	version 1.1 or higher) can be remote controlled in combination with		
	the App.		
	Supported Products: 8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825	9-811-500, 8	136/09-811, 8136/09-
Busch-	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825	9-811-500, 8 Free of	
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825 The ControlTouch app is a client for the Busch-ControlTouch®	Free of	App Store
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825		
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and	Free of	App Store Google Play
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and	Free of	App Store Google Play
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:	Free of	App Store Google Play For the visualisation o
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.	Free of	App Store Google Play  For the visualisation o
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:  • Change scenes directly in the app	Free of	App Store Google Play  For the visualisation o the Busch-ControlTouch®
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:  • Change scenes directly in the app • Optional "live preview" of the scenes	Free of	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:  Change scenes directly in the app Optional "live preview" of the scenes Add new time programms, change or remove them	Free of	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use the Windows
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:  • Change scenes directly in the app • Optional "live preview" of the scenes • Add new time programms, change or remove them • Pan, tilt and zoom support for IP cameras	Free of	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use the Windows
Busch- ControlTouch®	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:  • Change scenes directly in the app  • Optional "live preview" of the scenes  • Add new time programms, change or remove them  • Pan, tilt and zoom support for IP cameras  • Multiple accounts and profiles support	Free of	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use the Windows
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:  • Change scenes directly in the app • Optional "live preview" of the scenes • Add new time programms, change or remove them • Pan, tilt and zoom support for IP cameras • Multiple accounts and profiles support • Alarm messages with support for push messages and email	Free of	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use the Windows
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions:  • Change scenes directly in the app  • Optional "live preview" of the scenes  • Add new time programms, change or remove them  • Pan, tilt and zoom support for IP cameras  • Multiple accounts and profiles support  • Alarm messages with support for push messages and email  • Protect pages with a PIN	Free of	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use the Windows
ControlTouch®	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions: Change scenes directly in the app Optional "live preview" of the scenes Add new time programms, change or remove them Pan, tilt and zoom support for IP cameras Multiple accounts and profiles support Alarm messages with support for push messages and email Protect pages with a PIN	Free of	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use the Windows
	8136/12-811-500, 8136/12-811, 8136/12-825-500, 8136/12-825, 8136/09 825-500, 8136/09-825  The ControlTouch app is a client for the Busch-ControlTouch® device. Build your own scenes and time programs for your home and change them when ever you want.  A selection of the functions: Change scenes directly in the app Optional "live preview" of the scenes Add new time programms, change or remove them Pan, tilt and zoom support for IP cameras Multiple accounts and profiles support Alarm messages with support for push messages and email Protect pages with a PIN  Supported Products: 6136/APP-500, 6136/APP	Free of charge	App Store Google Play  For the visualisation of the Busch-ControlTouch® on your desktop use the Windows application.



	You can choose and adjust following functions:  Selection of the presence detector to be controlled via a list of devices within a reach  Change the operation mode between installer and end user  Direct switching on and dimming of the connected load (e.g. a light)  Energy consumption monitoring (rough overview of energy cost with/without presence detectors)  Activation of a presence simulation at a house (if you are not at home), the same way to set a basic brightness and nightlight (start time and end time, illumination level)  Switching the light to permanent on or permanent off (adjustable time)  Setting the device (Bluetooth) name and parameters  Release of specific functions to user  Adjustment of the sensitivity of each PIR sensor  Managing data and profiles offline and backup / synchronizing data		
	Supported Products: 6854 AGM-xxx, 6855 AGM-xxx, 6847/11 AGM-xxx, 6847/8 AGM-xxx, 6847 AGM-xxx, 6747 AGM-xxx, 6853 AGM-xxx, 6845/11 AGM-xxx	47 AGS-xxx, 6	5848 AGM-xxx, 6867
Busch- VoiceControl	This app enables easy setup and maintenance for your device.  Functions: Registration Set up the device HomeKit configuration and automatic room allocation Importing software updates for the device Several other configuration options	Free of charge	App Store
	Supported Products: VCO/S99.1, VCO/S99.11		

#### **Service Tools**

To support you during the planning, installation and commissioning of your system.

Tool Name	Usage	Price	More Information / Download
ABB i-bus® Tool	Supports system integrators during commissioning and service of KNX installations.  Firmware updates via i-bus® Tool for certain decives.  IP discovery for IP devices (IPx/S, GM/A, ABA/S, QA/S): Scanning IP devices with the corresponding IP address in an installation	Free of charge	ABB Website
	S-Bus Calculator for GM/A: Detect and measure the power consumption of the installation		



	Supported Products:			
	AA/A2.1.2, AA/S4.1.2, ABA/S1.2.1, AC/S1.1.1, AC/S1.2.1, AE/S4.1.1.3, BCI/S	1.1.1. DG/S	1.1. DG/S1.16.1.	
	DG/S1.64.1.1, DG/S2.64.1.1, DG/S2.64.1.1, DG/S1.64.5.1, DG/S2.64.5.1, DGN/S1.16.1, DLR/A4.8.1.1,			
	DLR/S8.16.M, EG/A32.2.1, EM/S3.16.1, FCA/S1.1.1.2, FCA/S1.1.2.2, FCA/S1			
	FCC/S1.1.2.1, FCC/S1.2.1.1, FCC/S1.2.2.1, FCC/S1.3.1.1, FCC/S1.3.2.1, FCC/S1.3.2.1			
	GM/A8.1, HCC/S2.1.2.1, HCC/S2.2.1.1, HCC/S2.2.2.1, HCC/S2.1.1.1, JRA/S2	•		
	JRA/S2.230.5.1, JRA/S4.230.1.1, JRA/S4.230.2.1, JRA/S4.230.5.1, JRA/S4.2			
	JRA/S8.230.2.1, JRA/S8.230.5.1, LK/S4.2, LR/S2.16.1, LR/S4.16.1, SE/S3.1			
	SV/S30.640.5.1, UD/S1.1260.2.1, UD/S2.315.2.1, UD/S4.210.2.1, UD/S4.315.2.1, UD/S6.210.2.1, UD			
	VC/S4.1.1, VC/S4.2.1, WS/S4.1.1.2, WZ/S1.3.1.2, IPS/S3.1.1, IPR/S3.1.1, IPR			
	IG/S1.1, QA/S1.16.1, QA/S3.16.1, QA/S4.16.1, QA/S3.64.1, QA/S4.64.1	•	, , , , , ,	
Building Care	The Building Care Service offers an easy way of accessing a building	10€ per	ABB Ability Marketplace	
Service	via the IoT Dashboard Server from any place in the world. Security	month	, , , , , , , , , ,	
	plays an important role for ABB, the access works according to the		myBuildings Portal	
	highest ABB Ability security standards via a secure tunnel to the IoT		myBUSCH-JAEGER	
	dashboard.		Portal	
	Supported Products:			
	DBS/S1.1.1.1, DBS/S1.1.1.11			
IoT Dashboard	For the control and display of all building functions.	Free of	Running on the IoT	
101 200100010		charge	Dashboard Server	
	Supported Products:			
	DBS/S1.1.1.1, DBS/S1.1.1.11			
IoT Dashboard	Open API for an easy integration into other systems available.	Free of	Available as on-device	
API		charge	API	
			(remotely via Building	
			Care Ser-vice, TBC)	
	Supported Products:			
	DBS/S1.1.1.1, DBS/S1.1.1.11			
IoT Dashboard	The DALI Manager offers a quick and easy way to extend the	20€ per	ABB Ability	
App "DALI	functionality of the ABB KNX IoT Dashboard Server to control,	month	Marketplace	
Manager"	program and maintain DALI lighting systems in a Smart Building. It			
	offers the possibility to monitor and automatically check the		myBuildings Portal	
	important functions from everywhere in the world.		myBUSCH-JAEGER	
			Portal	
	Supported Products:			
	DBS/S1.1.1.1, DBS/S1.1.1.11			
IoT Dashboard	Tool for electrical installers for the configuration of the IoT Dashboard	Free of	To the Tool	
Tool	Server. Includes predefined modules and controls.	charge		
	Supported Products:			
	DBS/S1.1.1.1, DBS/S1.1.1.11			
IP Finder	With this tool you can find your Busch-ControlTouch or Busch-	Free of	Microsoft	
	VoiceControl in your network.	charge	iOS	
	Supported Products:			
	VCO/S99.1, VCO/S99.11, 6136/APP-500, 6136/APP			



# Configurators

Tool Name	Usage	Price	More Information /
			Download
ABB-tacteo	With this tool you can configure the icons and / or text which are shown	Free	To the Tool
Configurator	on your tacteo sensor. After the configuration you get a Design ID. With	of	
	this ID you can order your sensor at electrical wholesaler.	charge	How-to video
	Supported Products:		
	TA/U3.1.1-CG, TA/U3.1.11-CG, TA/U3.2.1-CG, TA/U3.2.11-CG, TA/U3.3.1-CG,	TA/U3.3.1	11-CG, TB/U1.1.1-CG,
	TB/U1.1.11-CG, TB/U1.2.1-CG, TB/U1.2.11-CG, TB/U1.3.1-CG, TB/U1.3.11-CG	, TB/U12.7	.1-CG, TB/U12.7.11-CG,
	TB/U12.8.1-CG, TB/U12.8.11-CG, TB/U2.4.1-CG, TB/U2.4.11-CG, TB/U2.5.1-G	CG, TB/U2	.5.11-CG, TB/U2.7.1-CG,
	TB/U2.7.11-CG, TB/U2.8.1-CG, TB/U2.8.11-CG, TB/U4.4.1-CG, TB/U4.4.11-C	G, TB/U4.	5.1-CG, TB/U4.5.11-CG,
	TB/U4.7.1-CG, TB/U4.7.11-CG, TB/U4.8.1-CG, TB/U4.8.11-CG, TB/U6.4.1-CG	G, TB/U6.4	.11-CG, TB/U6.5.1-CG,
	TB/U6.5.11-CG, TB/U6.7.1-CG, TB/U6.7.11-CG, TB/U6.8.1-CG, TB/U6.8.11-C	G, TBR/U	4.7.1-CG, TBR/U4.7.11-CG,
	TBR/U4.8.1-CG, TBR/U4.8.11-CG, TBW/U.1.1-CG, TBW/U.1.11-CG, TBW/U.2	.1-CG, TBV	V/U.2.11-CG, TBW/U.3.1-
	CG, TBW/U.3.11-CG, TKK/U.1.1-CG, TKK/U.1.11-CG, TKK/U.3.1-CG, TKK/U.3	.11-CG, TK	M/U.1.1-CG, TKM/U.1.11-
	CG, TKM/U.3.1-CG, TKM/U.3.11-CG, TLM/U.1.1-CG, TLM/U.1.11-CG, TLM/U.	.2.1-CG, TL	M/U.2.11-CG, TLM/U.3.1-
	CG, TLM/U.3.11-CG, TR/U.1.1-CG, TR/U.1.11-CG, TR/U.2.1-CG, TR/U.2.11-CG	i, TR/U.3.1	-CG, TR/U.3.11-CG,
	TSM/U.2.1-CG, TSM/U.2.11-CG, TSN/U.2.1-CG, TSN/U.2.11-CG		



# free@home

The following tables give an overview of the free@home tooling offered by ABB.

### **Mobile Apps**

Tool Name	Usage	Price	More Information /
			Download
free@home	This Smart Home app makes it possible to configure and operate	Free of	App Store (ABB
	your free@home system. Whether blinds, lights, heating, air	charge	Version)
	conditioning, door communication or light scenes. You can call up		Google Play (ABB
	all functions individually - whether via switch, voice control or app		Version)
	from your smartphone and tablet. This allows you to conveniently		App Store (BJE
	operate your home from anywhere in the house or anywhere in the		Version)
	world. Most functions can be controlled through the Widget, not		Google Play (BJE
	requiring to call up the free@home App. Local use and remote		Version)
	control via myABB Living Space is safe thanks to the best point-to-		
	point encryption.		How-to video
	Supported Products:		
	free@home®, secure@home portfolio		
free@home®	One app for the control of free@home®, free@home® Wireless and	Free of	App Store (ABB
Next	free@home® flex.	charge	Version)
			Google Play (ABB
	This app enables the programming and operation of your		Version)
	free@home system. Whether blinds, lights, heating, air		App Store (BJE
	conditioning, scenes, time programs, Philips Hue or Sonos devices:		Version)
	All functions of your free@home system can be controlled via this		Google Play (BJE
	app.		Version)
	Note: This app only works with a ABB-free@home® Smart Home		ABB Website
	System with an installed firmware version 2.5.0 or higher		
			Introduction video
	Supported Products:		
	free@home®, free@home® Wireless, free@home® flex portfolio		



## **Door Entry Systems**

The following tables give an overview of the Door Entry Systems tooling offered by ABB.

### **Mobile Apps**

The following apps can be used on your smartphone or tablet and some also on the laptop.

Tool Name	Usage	Price	More Information / Download
Welcome	Experience the door communication of your Welcome system on	Free of	App Store (ABB
	your smartphone or tablet! Never miss a door call. With the	charge	Version)
	Welcome app all calls are transferred directly to your mobile device.		Google Play (ABB
	You can see and hear who is at your door via Wi-Fi network or		Version)
	remotely on 3G/4G (or higher) networks. Missed visitors are		App Store (BJE
	recorded with picture and date and can be called up at any time		Version)
	later.		Google Play (BJE
			Version)
	Simply connect the app to your Welcome system via the myABB-		,
	LivingSpace account. Information about the configuration of your		System Manual
	IP-Gateway is shown in system manual.		
	Supported Products:		
	Welcome portfolio		
Welcome	With the ABB-Welcome transponder module and the suitable ABB	Free of	Google Play
Door Opener	door opener app it is possible to open the door directly with an	charge	
	NFC-enabled smartphone or tablet with the Android operating		
	system (4.x or higher).		
	Supported Products:		
	Welcome portfolio		

### **Configurators**

Tool Name	Usage	Price	More Information / Download	
ABB-	The tool enables rough and detailed planning of a door	Free of	To the Tool	
Welcome	communication system. As a result, you will receive a detailed parts	charge		
Configurator	list, an overview and external circuit diagram.			
	Supported Products:			
	Video Indoor Stations, Video Outdoor Stations, Audio Indoor Stations, Audio Outdoor Stations			
ABB-	The tool enables rough and detailed planning of a door	Free of	To the Tool	
Welcome IP	communication system. As a result, you will receive a detailed parts	charge		
Configurator	list, an overview and external circuit diagram.		How-to video series	
	Supported Products:			
	Video Indoor Stations, Video Outdoor Stations			



# **Intrusion Alarm Systems**

The following tables give an overview of the Intrusion Alarm Systems tooling offered by ABB.

### **Mobile Apps**

Tool Name	Usage	Price	More Information / Download
secure@home	The secure@home app makes the communication via SMS with	Free of	App Store
	the GSM central units of the ABB-secure@home security system even easier!	charge	Google Play
			ABB-secure@home
	Just select the desired command (e.g. arming, disarming the system or request for its status) and the app will automatically generate the correct SMS for you.		brochure
	Supported Products:	-	
	secure@home portfolio		



# **Fire Alarm Systems**

The following tables give an overview of the Fire Alarm Systems tooling offered by ABB.

**Note**: ABB Fire Alarm Systems portfolio only available on German speaking markets.

### **Configurators**

Tool Name	Usage	Price	More Information /
			Download
Fire Alarm	Correct planning of the fire alarm system is very important for the	Free of	To the Tool
System	early detection of fires. The ABB fire alarm technology configurator	charge	
Configurator	supports this process with the correct placement of detectors and alarm devices, the definition of the detector groups and the selection of the appropriate ABB limit value technology components. The configurator is based on the requirements of the		ABB Website (German)
	DIN VDE 0833-2 standard.		
	Supported Products:		
	ABB fire alarm portfolio: Alarm panels, automatic fire detectors, manual call points, signalling devices		