OneRemote DabWiFi6

Advanced Tuner for Bang & Olufsen Systems Handling

DAB/DAB+ – FM - Bluetooth - Internet Radio Spotify Connect- Music Player

User Guide

Control with Bang & Olufsen Remotes







DAILY OPERATION WITH BANG & OLUFSEN REMOTES

© © *1	Press to select. Press once and wait a second or double click like with a PC mouse.
>	Mode. Select DAB+, Internet Radio, Bluetooth etc. BACK to previous screen.
	Select next/ previous radio preset.
EXIT © EXIT	Favorite programs – Listing Favorite – save as a new favorite.
0 – 9 ●	Select favorite program 0-9 Power of DabWiFi6 and the B&O system.
STOP STOP	Pause and restart playback Setup.
60 STOP	Bas and treble. Set the preferred sound picture.
▲ ▼ •• ▶	Manouvering in menus. Manouvering in menus.

*1 Go to "Older Bang & Olufsen Remotes" if 💿 is not a key on your remote.





CONTENT

Daily Operation with Bang & Olufsen Remotes	2
Get Started – Quick Guide	5
Installation	6
Presets - Favorite radio programs	7
Control with Smartphone or Tablet	8

SELECT MUSIC SOURCE	9
Internet Radio	9
Selecting a non-preset Internet Radio station.	9
DAB+ Radio	
FM Radio	
Bluetooth	
*1 Pairing a Bluetooth device to DabWiFi6	
Podcasts	
Spotify	
MAIN MENU	14

OLDER BANG & OLUFSEN REMOTES	. 1	4
Daily Operation with Older Bang & Olufsen Remotes	1	4



GET STARTED – QUICK GUIDE

This User Manual is intended for the daily use of the tuner. See the Installation Manual for installation.

Advanced OneRemote circuitry has been added to this tuner, OneRemote DabWiFi6, enabling it to be part of a remotely controlled Bang & Olufsen system. Complete control is obtained with a Bang & Olufsen remote control terminal.

- DabWiFi6 is a beocompatible tuner.
- DabWiFi6 may be controlled by any Bang & Olufsen system remote terminal from 1988 and on.
- DabWiFi6 may be also controlled via the free app UNDOK in iPhones, iPods, iPads or in Android phones and tablets. Using UNDOK the DabWiFi6 can be controlled from all over the house.

DabWiFi6 may be connected to any Bang & Olufsen system and controlled directly by Bang & Olufsen remotes.

When switching on the DabWiFi6 with a Bang & Olufsen remote the Bang & Olufsen system is switched on too and the input with the DabWiFi6 automatically selected.

If the DabWiFi6 is to be used only for handling DAB+, FM channels or music via Bluetooth, no further installation is required.

DabWiFi6 is connected to the system input that is selected by pressing **AMEM** or **ATAPE** on the Bang & Olufsen remote.



If the Bang & Olufsen system has no **AMEM** or **ATAPE** operated input available, the DabWiFi6 needs to be connected to a different input socket and reprogramming of the DabWiFi6 is required accordingly. **See the Installation Manual**.

• Bang & Olufsen link-systems do not only allow for listening to system sources from the main room from any connected link room, but also for controlling them remotely. Thus, a link connected kitchen speaker plays music from the main room. DabWiFi6 may be part of that system, controlled via WiFi. See the Installation Manual.



INSTALLATION

This manual is about the daily use of the DabWiFi6. Refer to the Setup manual about installing DabWiFi6 in a Bang & Olufsen setup.

When the DabWiFI6 is installed and the preferred Favorite stations has been saved in the receiver, daily use is very simple.

DabWiFi6 powers on automatically when the B&O system is powered on, and the last listened to station starts playing. Favorite Radio station my be selected pressing a single digit.

DabWiFI6 can be programmed to power off automatically, when the B&O system is powered off.

Any B&O remote control can be used to control DabWiFi6 like Beolink 1000, Beolink 5000, Beo4, Beo6 and Beoremote One in IR-mode.



PRESETS - FAVORITE RADIO PROGRAMS

There are separate favorite lists for Internet Radio DAB+ and FM radio stations. Each list can store 20 radio channels. The first 10 can be directly accessed just pressing a cipher on the B&O remote control.

Using the B&O remote control or a smartphone, the favorite list can quickly be added another radio station.

- **EXIT** show the favorit radiostation list in the display.
 - Save the currently listened to radiostation as a preset.
 - select one of the first 10 presets.

To save the currently listened to radio station as a preset:

- 1. Press T and wait a second for the list of currently saved favorites to show up on the screen.
- 2. Select the position for the new favorite radio program. If there is already a radio program saved on the position, it will be overwritten.
- 3. Press 🔹 and wait a second.



CONTROL WITH SMARTPHONE OR TABLET

DabWiFI6 can be controlled with a Bang & Olufsen remote control.

It can also be controlled with a Smartphone or Tablet, using the UNDOK APP.

This make it easier to use all the special features of the receiver and makes it possible to control the receiver from any room in the house with WiFi coverage.

Any device in the house with UNDOK installed can control DabWiFi6.

APPS FOR APPLE IOS, IPHONE, IPAD AND MAC

With the free APP UNDOK for Apple iPhone, iPad and MAC the DabWiFi6 may be fully controlled from any room in the house, via the Wifi network.

With more than one DabWiFi6 in the house, UNDOK can control them all at the same time. Individually or simultaneously.

Open UNDOK and select the DabWiFi6 you want to control. If the alias of DabWiFi6 has not been changed during installation it is 'DIT1010xxxx'. During installation receivers might have been given other names like Kitchen, Bedroom e.t.c.

Se <u>www.frontier-silicon.com</u> for further information about UNDOK.

APP FOR ANDROID

With the free APP UNDOK for Android smartphones the DabWiFi6 may be fully controlled from any room in the house, via the Wifi network.

With more than one DabWiFi6 in the house, UNDOK can control them all at the same time. Individually or simultaneously.

Open UNDOK and select the DabWiFi6 you want to control. If the alias of DabWiFi6 has not been changed during installation it is 'DIT1010xxxx'. During installation receivers might have been given other names like Kitchen, Bedroom e.t.c.

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SELECT MUSIC SOURCE

INTERNET RADIO

Switch on the DabWiFi6 tuner with the Bang & Olufsen remote by pressing the key selected to handle the tuner on the Bang & Olufsen system. Factory setting is **AMEM** or **ATAPE**.

60	Change to Internet Radio mode. Press repeatedly for change to Internet Radio mode.
-	Return to previous screen.
0 – 9	Select a pre-saved favorite radio station.
exit © Exit	Lists the pre-saved favorite radio stations. Save the radio station listened to, as a new favorite.
© MENU	Display info of the listened to radio station.
MENU	Open-close the setup menu.

SELECTING A NON-PRESET INTERNET RADIO STATION.

From the play screen, Press ▲ or ▼ to access the Radio Search menu. Here the channels are sorted in subcategories for easier location.

In these listings the *(BACK)* must be used to go back to the previous screen. For ease the *may* be used to select an item in the list, but the *must* be used to back out. Just as *works* in all menus.



DAB+ RADIO

Switch on the DabWiFi6 tuner with the Bang & Olufsen remote by pressing the key selected to handle the tuner on the Bang & Olufsen system. Factory setting is **AMEM** or **ATAPE**.





FM RADIO

Switch on the DabWiFi6 tuner with the Bang & Olufsen remote by pressing the key selected to handle the tuner on the Bang & Olufsen system. Factory setting is **AMEM** or **ATAPE**.





BLUETOOTH

Switch on the DabWiFi6 tuner with the Bang & Olufsen remote by pressing the key selected to handle the tuner on the Bang & Olufsen system. Factory setting is **AMEM** or **ATAPE**.

Selecting the Bluetooth mode makes it possible to play music from any paired smartphone, tablet or other device, via the DabWiFi6 and the Bang & Olufsen system. *1

© /	Change to Bluetooth mode. Press repeatedly change to FM Radio mode.
STOP	Stop and re-start playback.
© ↔ / >>	Rew/ FF.
☺ ▲ / ▼	Next/ Previous.
MENU	Open-close the setup menu.

In the Bluetooth mode all control of the music is handled directly on the transmitting smartphone, tablet or any other Bluetooth connected device.

Playback status and the signal quality are displayed at the very bottom of the display.

*1 PAIRING A BLUETOOTH DEVICE TO DABWIFI6

For a smartphone, tablet or any other bluetooth device to be able to send music to the DabWiFi6, it must be paired with DabWiFi6. Pairing is only needed initially, as DabWiFi6 will remember the Bluetooth device.

To pair a Bluetooth transmitter with DabWiFi6:

- 1. Select the Bluetooth mode, as described above.
- 2. Go to the Setup Menu on the transmitting device and look for the Bluetooth menu.
- **3.** Shortly after selecting Bluetooth, the DabWiFi6 will show up in the menu as **DIT1010**. Select this and music played on the device can be listened to via the Bang & Olufsen system.



PODCASTS

Switch on the DabWiFi6 tuner with the Bang & Olufsen remote by pressing the key selected to handle the tuner on the Bang & Olufsen system. Factory setting is **AMEM** or **ATAPE**.

Press **•** repeatedly until **Podcast** is shown in the upper left corner of the display.

The selected preset number and the WiFi signal quality are displayed at the very bottom of the display. A Podcast preset is saved in the Internet Radio preset list.

SPOTIFY

Switch on the DabWiFi6 tuner with the Bang & Olufsen remote by pressing the key selected to handle the tuner on the Bang & Olufsen system. Factory setting is **AMEM** or **ATAPE**.

From the Spotify app that you normally use, simply select the **DIT1010** (Default name of the DabWiFi6) to play Spotify via the DabWiFi6 and the Bang & Olufsen system. DabWiFi6 will automatically shift to Spotify.

Playback status and the quality of the WiFi signal are displayed at the very bottom of the display.



MAIN MENU

MENU or PLAY gives access to the main menu. When chosen various receiver options are available.

Adjustment in this menu is required only during initial installation.

OLDER BANG & OLUFSEN REMOTES

The DabWiFi6 tuner may be controlled by all Bang & Olufsen system remotes.

Through the years Bang & Olufsen has marketed various models, where keys have been added or removed. Some keys have just changed names.

As an example, the **PLAY** key has been replaced by the $extbf{ extbf{ e$

If the remote does **NOT** have a small joystick, control the DabWiFi6 tuner in accordance with below tables.

DAILY OPERATION WITH OLDER BANG & OLUFSEN REMOTES

Press to select. Press once and wait a second or double click like on a PC mouse.
Mode. Select DAB+, Internet Radio, Bluetooth etc. BACK to previous screen.
Setup menu. Setup menu