

# OneRemote CableRadio1

Radio tuner for Bang & Olufsen systems handling


Cable TV Network - Radio reception

## User Guide

Control with Bang & Olufsen remotes



## DAILY OPERATION WITH BANG & OLUFSEN REMOTES

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


**ATAPE**

Power on CableRadio1 \*1

**0** – **9**

Select a preset FAV channel

Press  twice to make selections.



Info.



Back. Used in certain menus.

**MENU**

Menu

**EXIT**

FAV. Shifts between full list and FAV list.



Maneuvering in menus



Maneuvering in menus



Program next/ Previous



Volume control. MUST **always** be at maximum.

Volume should **only** be regulated with the Volume control buttons.

\*1

With factory default setting the receiver is controlled as an **ATAPE** / **AMEM** device.

If the receiver is connected as another source to the Bang & Olufsen system, it must be option programmed to match this.

See the chapter about Options.

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GET STARTED – QUICK GUIDE

Advanced OneRemote circuitry has been added to this tuner, OneRemote CableRadio1, enabling it to be part of a remotely controlled Bang & Olufsen system. Complete control is obtained **ONLY** with a Bang & Olufsen remote control terminal.

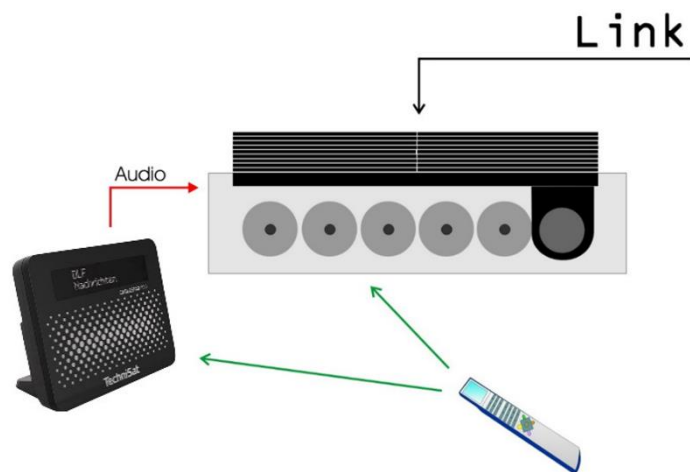
- CableRadio1 is a beocompatible tuner
- CableRadio1 may be controlled by any Bang & Olufsen system remote from 1988 and on.

CableRadio1 may be connected to any Bang & Olufsen system and controlled by Bang & Olufsen remotes. Even a standalone TV.

When switching on the CableRadio1 with a B&O remote the Bang & Olufsen system is switched on too and the input with the CableRadio1 automatically selected.

CableRadio1 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 CableRadio1 can be connected to a different input socket and reprogramming of the CableRadio1 is required accordingly. **See the chapter about Options.**



When power is first applied CableRadio1 will automatically start searching for channels. This search can **take up to 15 minutes** depending on the Cable net.

The Cable Company may deliver the Cable-Radio-Channels via the Radio output of the wall socket. But the TV output is often used instead. There are no rules for this.

When the search is ended, select and program the 10 most important channels as Presets.

## PRESETS - FAVORITE CHANNELS

Press **EXIT** to switch between the full channel list and the list with the 10 FAV channels.

To add or overwrite a Favorite channel:

1. Find the program in the **full channel** list.
2. Press **EXIT** followed by the preset number **0** .. **9** within 3 seconds.

The 10 preset favorite channels are selectable by pressing single digits on a Bang & Olufsen remote. Use ▲ ▼ to select in the FAV list.

## SELECTING RADIO CHANNELS

Switch on the CableRadio1 tuner with the Bang & Olufsen remote by pressing the key selected to handle the tuner on the Bang & Olufsen system.

Channels can be selected in two ways:

### 1. FROM THE FAVORITE LIST

Use **EXIT** to select the favorite list.

Select a favorite by pressing a digit **0** – **9** .

### 2. FROM THE FULL LIST

Use **EXIT** to select the full list.

Select a channel directly by pressing the channel number

i.e. press **0** **5** **5** + **GO** **GO** to select program 55.

## MAIN MENU

**MENU** gives access to the main menu. The menu consists of a single line, in the button of the display. When chosen, different receiver options are available.

Adjustment in this menu is required only under installation.

Pressing **MENU** repeatedly gives access to adjust:

- **Auto Standby.**  
This should be set to off.
- **Factory reset.**  
Starts a factory reset of the receiver, clearing channels etc.  
It does not reset the OneRemote controller settings.
- **Channel search.**  
A channel search can be initiated, auto or manually.

## OPTIONS

The OneRemote CableRadio1 option programming is only required during the initial installation and it is carried out with a Bang & Olufsen remote.

Options are used to activate or de-activate various special functions. Thus, it might be necessary to add several options, in which case they are added one by one.

An option programming **MUST** be initiated by pressing **LIGHT** within the **FIRST 8 seconds**, after 12V power has been applied to CableRadio1. Hereafter 8 Seconds are available to enter each following key, so there is no rush.

At any time, simply enter the 5 keys of the Option starting with **LIGHT** , and the option will immediately be active.

## SPECIAL OPTIONS

The tables below show the available Options for OneRemote CableRadio1.

The **LIGHT** key may be replaced with **GOTO**.

*Options may be programmed only at boot of CableRadio1. See above.*

SOURCE KEY	Factory	Option
Radio		<b>LIGHT</b> <b>9</b> <b>3</b> <b>0</b> <b>●</b>
N.Radio (Phono)		<b>LIGHT</b> <b>9</b> <b>3</b> <b>1</b> <b>●</b>
PC		<b>LIGHT</b> <b>9</b> <b>3</b> <b>2</b> <b>●</b>
ATAPE, AMEM	x	<b>LIGHT</b> <b>9</b> <b>3</b> <b>3</b> <b>●</b>
ATAPE2, AMEM2		<b>LIGHT</b> <b>9</b> <b>3</b> <b>4</b> <b>●</b>
AAUX		<b>LIGHT</b> <b>9</b> <b>3</b> <b>5</b> <b>●</b>
DTV (Satellite)		<b>LIGHT</b> <b>9</b> <b>3</b> <b>9</b> <b>●</b>

With factory default setting the receiver is controlled as an **ATAPE** / **AMEM** device.

If the receiver is connected as another source to the Bang & Olufsen system, it must be option programmed to match this. The available source setting options are shown in this table.


LINK SOURCE	Factory	Option
OneRemote CableRadio1 will power on according to the selected Sourcekey.	x	<b>LIGHT</b> <b>9</b> <b>4</b> <b>0</b> <b>●</b>
OneRemote CableRadio1 will power on according to the selected Sourcekey, but a LINK must be pressed prior. I.e. <b>LINK RADIO</b>		<b>LIGHT</b> <b>9</b> <b>4</b> <b>1</b> <b>●</b>


LINK SOURCE	Factory	Option
OneRemote CableRadio1 will never power off.	x	<b>LIGHT</b> <b>9</b> <b>9</b> <b>0</b> <b>●</b>
OneRemote CableRadio1 will power off.		<b>LIGHT</b> <b>9</b> <b>9</b> <b>1</b> <b>●</b>

## OLDER BANG & OLUFSEN REMOTES





The CableRadio1 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 is used instead of the  key.

If the remote does **NOT** have a  key or a small joystick, control the CableRadio1 tuner in accordance with the tables below.

## DAILY OPERATION WITH OLDER BANG & OLUFSEN REMOTES

<b>PLAY</b> <b>PLAY</b>	Press twice to select.
<b>ATAPE</b>	Select control of CableRadio1. *1
<b>ATAPE</b> <b>ATAPE</b>	Power on/ off CableRadio1. *1
<b>GOTO</b>	FAV
<b>STOP</b>	Back
<b>MENU</b>	Menu
 	Maneuvering in menus.
 	Maneuvering in menus.
<b>0</b> – <b>9</b>	Select a preset FAV channel.