

Courtesy of: DiscountCarStereo.com  
Serving the internet community since 1995



Driving without distraction is a necessity for a safer driving experience.

## **BLU-FB**

### **QUICK START INSTALLATION GUIDE FOR SELECT 2000-04 FORD WITH BLAUPUNKT RADIOS**

Created: January 2011

Revised May 3, 2020

## Introduction:

Ford owners know how difficult it is to find accessories for vehicles fitted with Blaupunkt radios. Most suggest an FM modulator, replacing radio or have nothing to offer, but those adamant about keeping the original radio, we offer an exclusive kit to enable music streaming. The BLU-FB Bluetooth music streaming adapter works on **Blaupunkt** radio model **3S4T-18C869** in select 2000-04 Focus and also works on Blaupunkt Travel Pilot DX in select European cars (Mondeo, Focus etc.) Once installed, users can stream music apps, navigation and etc. from Smartphone, iPad, Tablet, Kindle, Laptop etc. without investing in a new radio.

## Installation: (To radio)

Remove radio from dashboard using removal tools seen in (Fig. 1)



Fig. 1

Radio release tool

1. To remove stereo simply insert tools into radio keyholes until locked, then (1) move tools slightly sideways and (2) forward as illustrated in Fig. 2

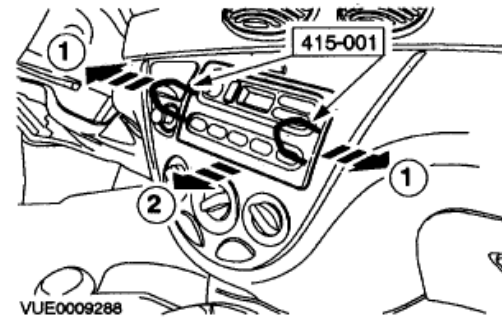


Fig. 2

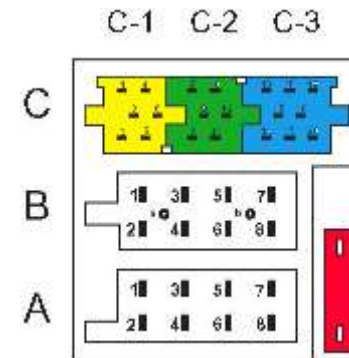



Fig. 3

Radio connectors

2. Connect installation harness blue/green plugs (See Fig. 4) to radio chambers C-2 and C-3 (See Fig.3)



Fig. 4



Some radios may also include a Yellow plug. Yellow plug (if present) must remain connected otherwise alarm, remote control or subwoofer may no longer work.

3. Connect installation harness Molex plug (See Fig. 4) to green module 22-pin Molex connector (See Fig. 5)



**Fig. 5**  
22-pin Molex connector

4. Set dip switches # 2 & # 8 to "ON". All others remain "OFF" or Up



**Fig. 6**  
dip-switches

5. Tap/splice installation harness Accessory wire (See Fig. 7) to accessory supply in vehicle.  
We recommend **Pin 7** (usually yellow/green stripe) on radio connector **(A)** (See Fig. 3)



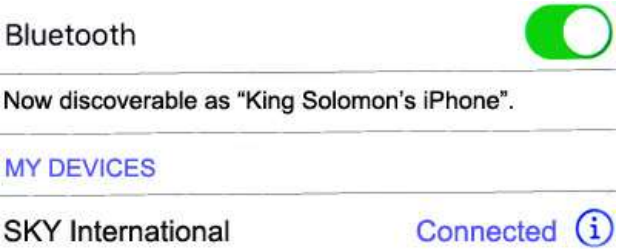
**Fig. 7**

6. Secure module and proceed to next section

**Pairing:**

Pairing process varies among devices but basic steps are the same. This process is done upon initial install and will not have to be repeated

1. Turn Ignition and radio "ON"  
*Blue LED inside module will flash*
2. On A2DP device: go to **Settings, Wireless & Networks, Bluetooth Settings**
3. Select to enable **Bluetooth**.
4. Select Bluetooth settings
5. Tap **Scan for devices**.
6. Wait for Bluetooth device name to appear and select it.  
*LED inside module will glow steady when paired*



**Optional equipment:** The following is not required for module to work; however, these options enhance user experience.

To add remote to order simply tick box on product page

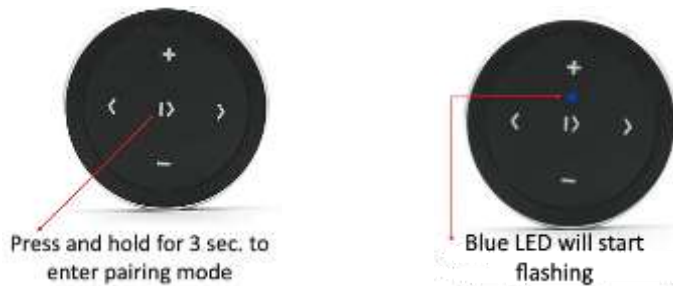
### Remote Control:

This wireless remote is not required for adapter to work, however instead of fumbling audio device, you simply press the familiar remote control buttons while also keeping your eyes on the road.

Optional remote control allows users to:

- 1. Control music wirelessly
- 2. Activate VR commands (Siri, Google play etc.)
- 3. Track up/down
- 4. Volume up/down

### Pairing Bluetooth remote:



### Remote Control Operation:

Use wireless remote to perform the following functions on any iOS7.0 and higher or Android 4.4 and higher.



### Contents:



## Test Operation:

1. Turn ignition and radio to "ON"
2. Press "CDC" or "CD" button on radio
3. Launch Smartphone or tablet audio streaming application.
4. Use radio volume control button to set playback level. Ensure volume on audio device is set to 50% or higher.



Playlist and Track selection is **\*NOT\*** possible from the stereo. Use audio device built-in controls to access and control the audio files.

5. If correct operation is confirmed go ahead and reinstall radio.

## Frequent asked questions

1. **Does the BLU-FB work on other Ford Radios?**

The BLU-FB is exclusive to Ford Focus Blaupunkt CD/MP3 Player Model 3S4T-18C869 (as seen in Fig. 7) and **European Travel Pilot DX Square buttons and Travel Pilot DX Rounded buttons only.** (See Fig. 8)



Fig.7

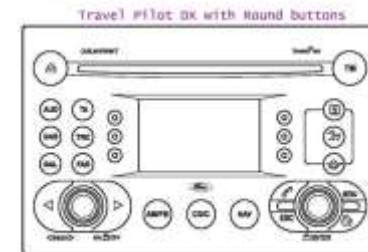


Fig. 8

2. **Can I use stereo buttons to control audio device**

**NO;** Use audio device (e.g. Smartphone, iPad etc.) to select and control app playback.

3. **Will I be able to use this adapter to place calls?**

This module supports Bluetooth music streaming (A2DP), but **does not support** Bluetooth Hands-Free Calls (HPF)

4. **The module has an 8-pin DIN, will I be able to connect and play a hard wired audio device?**

**YES**, with optional [PX35](#) cable, you can connect and play any audio device with a 3.5mm jack. For this to work you must up-pair Bluetooth device. Audio playback from audio device will play lower than streaming. Adjusting audio device volume level may help compensate.

**Disclaimer**

- This product has no affiliation with Ford, Blaupunkt or Apple
- There are no warranties expressed or implied by purchase of this product
- We're not liable for misuse of this product.
- We recommend professional installation.

Email [support@discountcarstereo.com](mailto:support@discountcarstereo.com)

© 1995-May-20 Discount Car Stereo, Inc. All rights reserved. Information in this document is subject to change without notice. Other products and companies referred to herein are trademarks or registered trademarks of their respective companies or mark holders.