



## How To: Install a handsfree kit

Courtesy of pauljoyce

Just installed my handsfree to my 120D with Prof Sat Nav. It was fairly straight forward and the dash comes apart and goes back together easily.

At this point it is worth noting that the BMW 1er Sat Nav Pro does not have a telephone mute wire nor a switchable live wire in the vehicles standard loom so the following installation must be followed.

The first thing you need to do is purchase a dashmute lead, which I sourced from [Dashmount.co.uk](http://Dashmount.co.uk). Please ensure that you request the BMW lead for Sat Nav radios that do not have a mute facility, failure to do so will result in the radio / CD continuing to play through the rear speakers during a call.

It is all simply 'plug and play' plugging the lead between the vehicles radio and the vehicles wiring harness.

Next to connect your switchable live input you will need to extend the accessories wire (coloured blue on the dashmount lead) and route it to a connector hidden just under the gear stick gaiter, accessed by simply lifting the plastics upwards. You will see the connector which has three wires, the thickest of which is green. Connect your switchable live to this.

That's it all done. Please note the telephone controls on the idrive and mfswh will not operate the handsfree and your Cd's will not pause during a call it just simply mutes the speaker outputs. However the call is routed through the front speakers and call quality is excellent.

All in all it cost me £75 for all the dashmute leads and no holes bracket. (I already had the handsfree kit for my phone)

I hope this is of help to you

1. First the dash facia unclips
2. Then unclip the heater controls



3. Remove the cowling by unscrewing the two screws which were located under the top trim panel
4. Unclip the fascia off the front of the DVD CD unit





5. Now remove the 4 screws securing the DVD CD unit these are located adjacent to the chrome portion of the unit where you can see the BMW parts labels



6. With the radio removed you simply use a radio mute lead (no cutting of wires required) and refit in reverse. The only think you will have to do is provide a switchable live from the cigar socket. The easiest way to achieve this is to unclip the Idrive button and the steering gaiter, in front. Connect to the thick Green wire you find below and fish the wire back through to the rear of the radio.

And here is the finished product using a no holes bracket

