# Guide to DAB Digital Radio/Digital Audio Broadcasting

Good news, some of <u>Pumpkin Android car stereo</u> will support the DAB function soon (extra device required). It'll make your journey more enjoyable because of its unique features, so stay tune. Here's a guide to help you know it better:



What is DAB Digital Radio/Digital Audio Broadcasting?

Digital Audio Broadcasting, or DAB, is the technology behind terrestrial digital radio. It brings a larger selection of different stations that broadcast in low, medium and high quality or in mono or stereo. Since there's limited space on DAB at the moment, some stations must broadcast in mono or at a lower quality "bitrate" in order that there is space for other stations.

- Stations that broadcast mainly speech or talk are usually heard in mono on DAB
- Stations that play music can usually be heard in stereo on DAB digital radio, though there are exceptions

#### With DAB digital radio there's no hiss or crackle

There's no hiss or crackle to spoil the sound you're listening to, though there may be the presence of digital "artifacts" in the sound you hear, depending on the broadcast quality of the station on your DAB digital radio.

#### You don't have to remember frequencies

There's no need to remember frequencies, either. You just look for the name of the station you want on the display of a DAB digital tuner and select it. Our radio station directory lists local, regional and national DAB services.

The DAB digital tuners that are available at the moment still leave quite a dent in your wallet. Prices have tumbled in the last few years, though. Once you've bought a DAB radio, listening is completely free.

DAB digital radio has other features that often aren't available with ordinary FM radios.

#### You can often find out what's playing next

You can display the name of the artist and track currently playing, or the current programme (if the station is set up to broadcast these things — most are now) and you can see what show or song is coming up next.

#### You don't have to re-tune to stay with national stations

National radio stations broadcast on the same frequency up and down the country, so unlike FM there's no need to keep retuning as a DAB digital radio in your car will automatically select the nearest transmitter for uninterrupted listening. If

there's no DAB transmitter nearby, a DAB radio in your car may be able to tune back to FM.

However, you will need to re-tune your DAB digital radio if you're moving around the country listening to local DAB digital radio stations. If you enter an adjoining area whose local multiplex carries the same station, you can keep on listening to that station by re-tuning.

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US Site: <a href="http://www.autopumpkin.com/">http://www.autopumpkin.com/</a>
 UK Site: <a href="http://www.autopumpkin.co.uk/">http://www.autopumpkin.co.uk/</a>
 DE Site: <a href="http://www.autopumpkin.de/">http://www.autopumpkin.de/</a>

Source: <a href="http://www.radio-now.co.uk/dab\_radio\_faqs.htm">http://www.radio-now.co.uk/dab\_radio\_faqs.htm</a>

### 26.98\$Discount

Discount Start Date: Oct 20, 2015
Discount End Date: Oct 24, 2015

## <u>Tips to Improve GPS Signal on</u> <u>Android Car Stereo</u>

Though poor GPS signal could be a hardware problem, it's more often something that can be solved by tweaking your <u>Android car stereo</u> settings. Here are some tips to show you what you can do to improve GPS signal on your Android car stereo.



#### Find out if your GPS issues are hardware or software-related

You can diagnose to see whether poor GPS signal is due to a hardware or software issue by using the <a href="GPS Essentials">GPS Essentials</a>.

- In the GPS Essentials main menu, tap **Satellites**, then watch (with some amazement) at your car stereo connecting to satellites around the earth.
- If no satellites are appearing, then this could be due to interference from metallic objects around you, your car stereo case, or your GPS hardware not working properly.
- If satellites are appearing, but your GPS is still out of whack, then is a software issue, and you should refer to the other tips in this post to help you.

#### Refresh your GPS Data

Sometimes your device will get "stuck" on certain GPS satellites, even if they're not within range, causing it not to work properly. To fix this, you can use an app like GPS Status &Toolbox clear your GPS data and to start connecting to satellites over from scratch.

• In the app, tap anywhere on the screen, then tap the

spanner icon and Manage A-GPS state.

- Tap Reset, then when that's finished go back into the Manage A-GPS state menu and tap Download.
- Your GPS data should now be refreshed, and if it starts playing up again, then just repeat this process.

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US Site: <a href="http://www.autopumpkin.com/">http://www.autopumpkin.com/</a>UK Site: <a href="http://www.autopumpkin.co.uk/">http://www.autopumpkin.co.uk/</a>

Source: <a href="mailto:androidpit.com">androidpit.com</a>