



**For release today, January 26<sup>th</sup> at 4pm UK, 1600 UTC : Alton, Hampshire, UK:**

### **SDRplay announces the RSP1B**

SDRplay Limited is announcing the launch of a new Software Defined Radio receiver product – the RSP1B.

The RSP1B is an enhanced version of the popular RSP1A powerful wideband full featured 14-bit SDR which covers the RF spectrum from 1kHz to 2GHz. The RSP1B comes in a rugged black painted steel case and has significantly improved noise performance. All it needs is a computer and an antenna to provide excellent communications receiver functionality. It comes with a choice of SDRuno™ for Windows and multiplatform SDRconnect™ SDR software for Windows, MacOS and Linux (supplied free of charge by SDRplay). It allows users to monitor up to 10MHz of spectrum at a time. A documented API allows developers to create new demodulators or applications around the platform.

The RSP1B has the following additional benefits compared to our lowest cost device, the RSP1A:

1. It is housed in a strong black painted steel case.
2. It has significantly improved noise performance below 1MHz (i.e. for MF, LF and below), and in the 50-60 MHz region. There are also noticeable noise improvements in the 3.5-5.5MHz and 250-320MHz spectrum.
3. It has improved signal handling at HF frequencies.

For more information, please go to [www.sdrplay.com/RSP1B](http://www.sdrplay.com/RSP1B)

As is the case for the other RSP family members, SDRplay will work with the developers of the popular third party SDR receiver software packages to maximise compatibility. SDRplay will also provide multiplatform driver and API support which includes Windows, Linux, Mac, Android and Raspberry Pi.

The RSP1B is available to purchase direct from SDRplay or from SDRplay's authorised resellers where it is expected to retail at approximately £106 GBP or \$133 USD (excluding taxes or shipping). A list of SDRplay's authorised resellers can be found at [www.sdrplay.com/distributors/](http://www.sdrplay.com/distributors/)

For more information visit the SDRplay website on [www.sdrplay.com](http://www.sdrplay.com)

About SDRplay:

SDRplay limited is a registered UK company, with registered offices in the UK and Ireland.

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