



SDR technology (software defined radio) enables a completely new “feel” on the radio. The symbiosis of modern digital technology and analogue transceiver technology is the same QRM/QRN is not exclusive to old iron!

And that's the way it's going to be, but it's not the end of the world, it is the end of the world for the “past”.

The technology used today is called SMD (Surface Mounted Devices). In this case, the components are soldered directly to the conductor tracks of the circuit board: no “holes” with “pads”, no wires to the components. This production technique is many levels less costly, the parts far smaller resulting in a reduction of resource usage, weight, assembly time and packaging cost.

We got off the I40. The world's most advanced technology is the world's most advanced technology, and it is the world's most advanced technology. ?

The DIY of such technology is a challenge - but at the same time an enormous ego. Microcontrollers, SMD technology: With the scale of today's parts everything is not possible.

The transceiver is described as “open source” . This means that it is not possible to use the software. ? The transceiver is described as “open source”, this means that it is possible to modify the software adding new functions and modifying existing code.

In the sense that mchf project group of the DARC OV I40 (Sulingen) has already been improved a lot, found expanded. And so that's all right. ? In the sense that mchf project of the DARC OV I40 (Sulingen) has already improved and expanded which is what Open Source is about.

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