

OTAVA DTRX2 DUAL TRANSCEIVER MMWAVE RADIO CARD



Thank you for purchasing the Otava DTRX2 Dual Transceiver mmWave Radio Card! Follow these steps to attach the card to a Xilinx Zynq® UltraScale™ RFSoc ZCU208 Evaluation Kit and get started with your design.

The technical datasheet is available upon purchase of the Otava DTRX2 mmWave Card. Request at rfinfo@avnet.com

Getting started

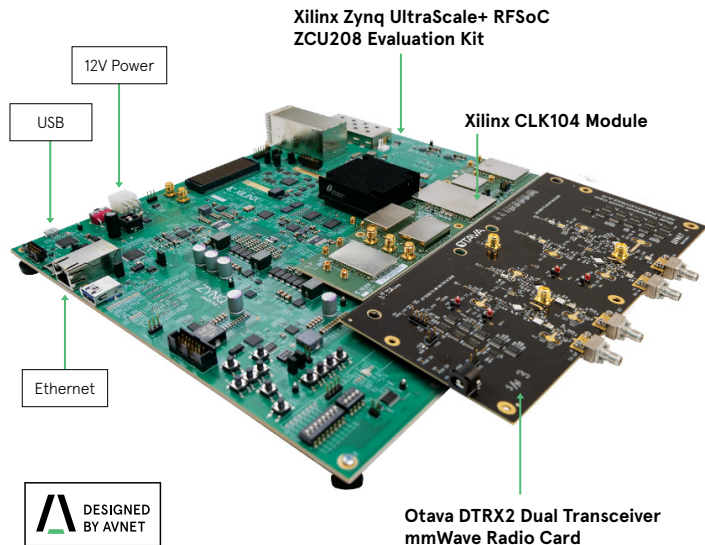
1. Attach the Xilinx CLK104 module to the ZCU208 using the included screws
2. Attach the Otava DTRX2 mmWave Card to the ZCU208 using the included screws
3. Connect the ZCU208 to your PC with the included Ethernet and USB cables
4. Connect the included 12V power supply
5. Open the Getting Started Guide at <https://rfsoc-mmwave.readthedocs.io> and follow the instructions for setting up the board, installing software, and running the out-of-box design with Avnet's RFSoc Explorer®

Website - www.avnet.com/rfsoc-mmwave

Support forum - <https://www.element14.com/zedboardcommunity>

RFSoc Explorer for MATLAB® - <http://avnet.me/rfsoc-explorer>

Compliance Notice - This kit can radiate radio frequency energy and has not been tested for CE, FCC, or IC compliance. The intended use is for demonstration, engineering development, or evaluation purposes.



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