Welcome to the Ettus Research Knowledge Base (KB). The KB is continuously being updated and expanded. If you have any suggestions, or do not find what you are looking for, then please Contact Us.

Motherboards
- B200/B210/B200mini/B205mini
- E310/E312/E313
- E320
- N200/N210
- N300/N310/N320/N321
- X300/X310
- USRP-2974

Daughterboards
- BasicTX/BasicRX
- CBX
- LFTX/LFRX
- SBX
- TwinRX
- UBX
- WBX

Other
- RFNoC Development
- Live SDR Environment
- OctoClock CDA-2990
- White Rabbit

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Other
- OctoClock CDA-2990
- GPSDO
- Antennas

Ettus Products
- UHD
- UHD Python API
- RFNoC
- Live SDR Environment

Third Party
- GNU Radio
- LabVIEW
- Matlab/Simulink
- OpenBTS
- Eurecom OpenAirInterface (OAI)
- srsLTE/srsUE
- Gqrx
- Fosphor

Software
- UHD Manual

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- B200/B210/B200mini/B205mini
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• E310/E312/E313/E320

Daughterboards
• BasicRX/LFRX
• BasicTX/LFTX
• CBX
• SBX
• WBX
• UBX
• TwinRX

Other
• OctoClock

Application Notes (AN) and technical articles written by engineers, for engineers. These articles offer experienced analysis, design ideas, reference designs, and tutorials to make you productive and successful using USRP devices.

• Suggested Reading
• Suggested Videos
• SDR Events
• CGRAN

• Email
• Mailing Lists
• Internet Relay Chat (IRC)
• StackExchange
• Ordering and Fulfillment Help

• Technical
• Licensing

Motherboards
• USRP1
• USRP2
• E100/E110
• B100

Daughterboards
• DBSRX2
• TVRX2
• XCVR2450