

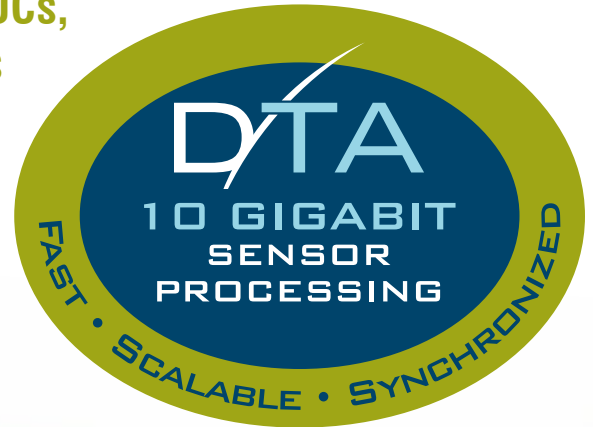
Complete Multi-Antenna Software Radio Transceiver

▶ 20 MHz – 6 GHz Tunable RF with 40 MHz Instantaneous BW

▶ 16-bit Digital IF with Programmable DDCs & DUCs, Large FPGAs, and multiple 10 Gigabit Networks

▶ Record/Playback at Rates Over 4 GBytes/s

▶ Multi-Core Software Processing



RF/IF System — DTA-3200

- 20 MHz – 6 GHz Freq. Coverage
- 8 Rx & 8 Tx or 16 Rx/Tx Channels
- 40 MHz BW & 75 MHz IF

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IF/Baseband System — DTA-2300

- 16 Rx & 16 Tx Channels
- 16 Bit ADCs & DACs, 130 MSPS
- DDC, DUC & 4X10 GbE Networks

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Record/Playback — DTA-5000

- 4 GBytes/s over Four 10GbE Fibers
- 38.4 Terabyte Total Storage
- Comprehensive GUI for Failsafe Operation

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Download product catalogue

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