

Intelligent Data Acquisition Board Including Epics Support

Wednesday 7 December 2016 15:15 (15 minutes)

IOxOS Technologies unveils the IFC_1410 Single Board Computer AMC module, the cornerstone of its new MTCA.4 product line of AMCs and μ RTMs combining latest T-Series NXP processors and high-end Kintex UltraScale FPGAs from Xilinx with a comprehensive FPGA Design Kit and a set of high-performance FMC modules. The high computing performance per watt of the QorIQ platform series and the powerful versatility and capacity of these cutting-edge FPGAs, together with their long term availability, make this platform ideal for the implementation of sophisticated FPGA-driven applications targeting precision instrumentation and state-of-the-art accelerator control systems.

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Session Classification: Session 3

Track Classification: New products and developments