



[See PCIe, XAUI, and 3G-SDI on an Arria II GX Transceiver FPGA](#), 7 minutes

In this video, you'll see how you can use this new development kit to evaluate Arria® II GX FPGAs and speed up your development cycle. You can also watch the Arria II GX transceiver running PCI Express, XAUI, and 3G-SDI and see various protocols implemented on Arria II GX devices.

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[Designing with Multiple Industrial Ethernet Standards on a Single Hardware Platform](#), 35 minutes

View this webcast to learn how you can reconfigure and update any Ethernet protocol in your products at any time by using FPGAs. You'll also learn how to build one flexible platform to address EtherCAT, PROFINET, SERCOS III, EtherNet/IP, Modbus/TCP, Ethernet Powerlink, and other industrial Ethernet or legacy fieldbus standards.

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[Support Multiple Industrial Ethernet Protocols With a Single FPGA](#), 10 minutes

View this video to see how you can make developing industrial Ethernet designs easier with an FPGA. You will see how easily you can change protocols on the same FPGA platform and how easy it is to add any industrial Ethernet communication to existing industrial equipment.

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[Upgrade Your Broadcast System to PCIe Gen2](#), 25 minutes

View this webcast to learn about the advantages of using PCIe Gen2, including hardware validation with Arria II GX and Stratix® IV GX FPGAs, rapid system-level integration with video framework and SOPC Builder. This webcast also discusses Altera's 4-channel solution for bridging 3G Triple-Rate SDI to PCIe Gen2.

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[Designing a Power Distribution Network for High-End FPGAs](#), 25 minutes

View this webcast to learn a scientific way to design an effective power distribution network (PDN) on high-end FPGAs while minimizing board complexity, decoupling requirements, and system costs.

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