



Combining two standards, PXI and FMC enables more innovation and flexibility than either standard does on its own.

Sundance takes the lead...



The [PXIe700](#) is a modular pluggable card, based on the PXI standard which has been around since 1997. PXI adopts the rugged CompactPCI form factor and adds integrated clocks, triggers, and synchronization critical to test and measurement applications.



[FMC](#) is an abbreviation for FPGA Mezzanine Cards, standardized in 2010 as VITA 57.1. By standardizing the mechanical footprint and electrical interface, FMC cards can host a wide range of analog, digital, RF, and IO functions to then be deployed onto a carrier board.

[Contact Sundance - Click here](#)



**PXIe FPGA + High-Speed DAQ FMC Integration**

[pi827 - Click for info](#)



**PXIe FPGA + Multi ADC FMC Integration**

[pi922 - Click for info](#)