

**FLEXIBLE SOLUTION**

PRED series PRI predictors are available in a wide variety of formats to fit virtually any application. Communication with the PRED can be via standard PCI interface or RS-232 serial commands.

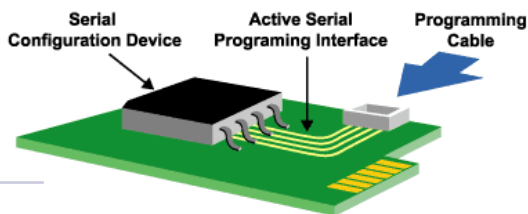
The primary PRED format is a PMC format card. This flexible solution allows designers to include a PRED on any many existing carriers including CPU cards, VME carriers, PCI carriers and CPCI carriers.

The PRED is also available in other formats—please contact us with your specific requirements.

**COMING SOON**

**Embedded Altera STRATIX II Solution**

A chipset will soon be available that will allow an OEM to embed a PRED design onto their own Technique Generator or Digital RF Memory PCB's. The chipset consists of an Altera STRATIX II FPGA chip (EP2S60F1020C3) and a matching Altera 16 MB Serial Configuration Flash (EPCS16). The two chips are simply soldered onto the PCB and then the flash device is loaded with the correct design PRED file using a programming cable. This solution allows for tight integration with the host jammer without the high cost of ASIC development and yet retains all the benefits of a fully reprogrammable FPGA.

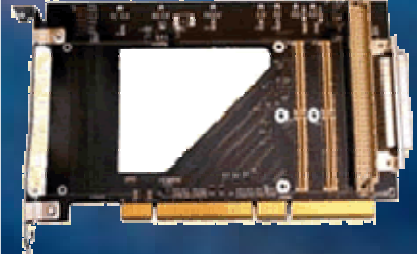


**PRED FORMATS**

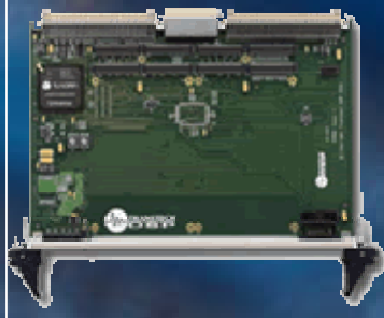
▶ PMC CARD



▶ PCI CARRIER



▶ VME CARRIER



▶ SERIAL INTERFACE



▶ CHIPSET



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