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P15D

The P15D PMC module provides two complete terminal interfaces between a host PMC board and up to two MIL-STD-1553 dual redundant buses. The module incorporates a PCI bridge along with two DDC BU-62864 PCI Enhanced Mini-ACEs advanced communication engines. The P15D provides complete multi-protocol support of MIL-STD-1553A/B.

- Two independent, dual-redundant MIL-STD-1553 interfaces
- 64-bit/66 MHz CPU interface
- Transformer- or direct-coupled
- IRIG-B Time Code Reader
- Air or conduction-cooled
- Supported by VxWorks and Linux
- Optional stacking connector allows mother board to support both the P15D and assigned CWCEC PMC carrier boards

SOFTWARE

- [VxWorks](#)
- Linux



Documents

- [P15D data sheet](#)

Other Links

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