

# VM6062 6U VME SBC and its carrier board

A tech refresh from legacy VME PowerPC to x86

## CHALLENGE

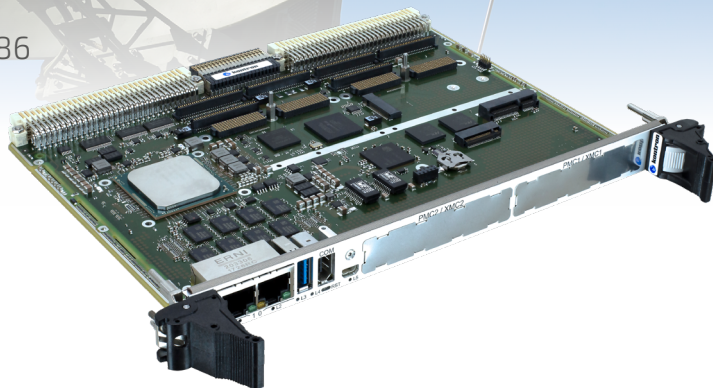
- ▶ Finding a migration path for the existing VMPC7 6U VME PowerPC solution without modifying the mechanics and maintaining 100% backward pin compatibility

## SOLUTION

- ▶ Thanks to a very close support, offering the VM6062 as a backward pin compatible solution, with the help of an additional interface board bridging the gap between the new and the legacy hardware
- ▶ Offering a software migration path from lynx to Linux with minimal changes on the device drivers and customer application

## BENEFITS

- ▶ Allowing the customer to upgrade its legacy systems without any major modifications and continue to use the entire existing system including the additional serial and digital interface boards
- ▶ Reducing the development time and cost in the re-qualification of the entire system



▶ Learn more:  
[VM6062 1 6U VME SERVER-CLASS BLADE COMPUTER](#)