



Blade Server for Scalable Processing

A globally recognized Enterprise Systems Group developed the idea of a network controller based around a custom blade solution for the storage market. DTI was selected to design and manufacture the processor component of this solution to support the project's first-to-market goal. Parallel design process paths were launched with beta units from DTI being delivered in a short five-month window.

Embedded component selection was a major factor in determining the architecture of the platform, especially considering the telecommunications market focus of the platform and NEBS certification requirements. DTI had similar designs in its product offerings but the desired one slot solution was a new challenge. DTI also developed key drivers to support the Linux operating system that the customer had specified. Both hardware and software components delivered by DTI were key in supporting the company's market position relative to timing and competitive pricing.

<http://www.dtims.com/custom/custom.html>

