

Protocol Analyzers Take Bluetooth Designs From Concept to Completion



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► A New Class of Instruments

Demand for Bluetooth-enabled products is expected to grow dramatically in the coming years. As a result, Bluetooth development is on the fast track in companies around the world; designers and software developers need tools that can help them test, troubleshoot, and verify the operation of evolving products and applications. A new class of test instruments has emerged to answer these requirements – Bluetooth Protocol Analyzers.

Introduction

Bluetooth wireless networking technology is expected to change the way people work, interact, and exchange information. Because it provides a simple, reliable means of interconnecting groups of elements such as PDAs, printers, computers, and more, demand for Bluetooth-enabled products is expected to grow dramatically. For this reason,

Bluetooth development is on the fast track in companies around the world. Design teams have the formidable challenge of implementing and qualifying both products and applications using the Bluetooth standard. This task will require the best of tools to accomplish on schedule.

A class of instruments known as Bluetooth Protocol Analyzers has emerged to answer these requirements. Protocol analyzers monitor,