Handbook of Serial Communications Interfaces: A Comprehensive Compendium of Serial Digital Input/Output (I/O) Standards

By Louis Frenzel

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This book catalogs the most popular and commonly used serial-port interfaces and provides details on the specifications and the latest standards, enabling you to select an interface for a new design or verify that an interface is working correctly. Each chapter is based on a different interface and is written in an easy to follow, standard format.

With this book you will learn:

- The most widely used serial interfaces
- How to select the best serial interface for a specific application or design
- The trade-offs between data rate and distance (length or range)
- The operation and benefits of serial data transmission
- The most common media used for serial data transmission

- Covers the most popular and commonly used interfaces and provides details on their specifications and standards
- Explains the key concepts to enable an engineer to select an interface for a new design or verify that an interface is working correctly
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Editorial Review

From the Back Cover

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The most common media used for serial data transmission. About the Author
Louis Frenzel has been a Technology Editor with Electronic Design magazine since 2000 and covers the wireless, communications, networking and test/measurement fields. He also writes for Wireless System Design Update an online newsletter. Lou has over 25 years of electronic industry experience as an engineer in the geophysical, aerospace and computer fields. Prior to joining ED he was a college professor teaching electronics and semiconductor manufacturing and working on several NSF grants. He holds bachelors and masters degrees in electronics and is author of 19 books on communications, computers and electronics.
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