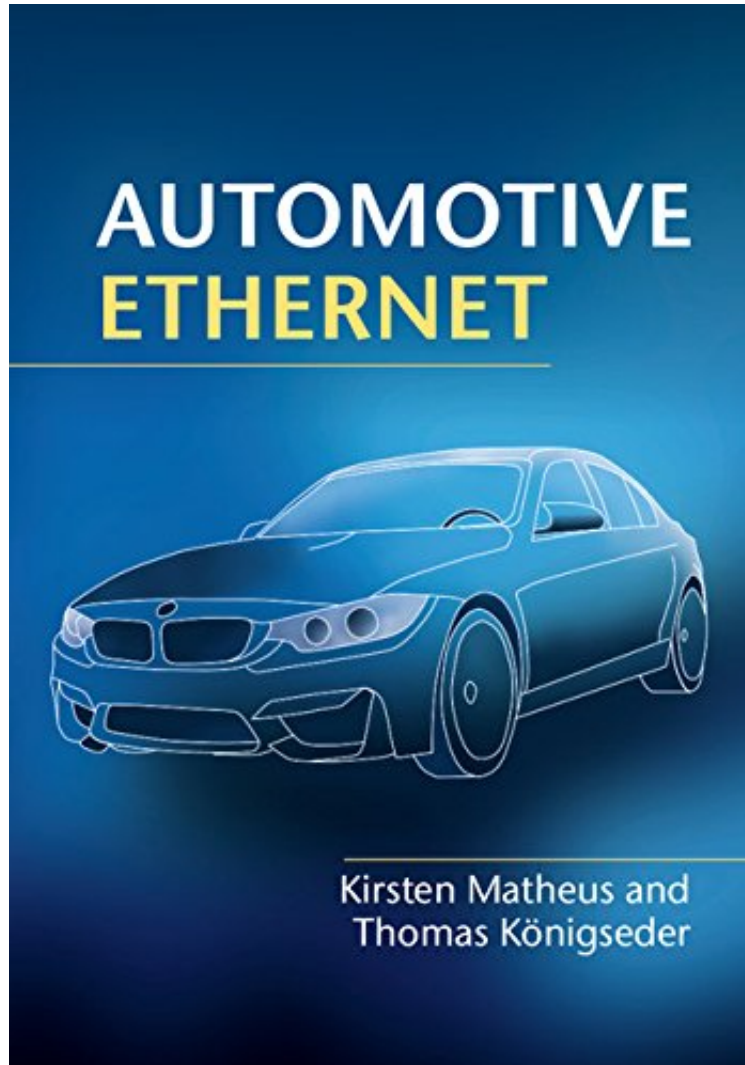


Automotive Ethernet

Von Kirsten Matheus, Thomas Knigseder
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Von Kirsten Matheus, Thomas Knigseder : Automotive Ethernet before purchasing it in order to gage whether or not it would be worth my time, and all praised Automotive Ethernet:

KundenrezensionenHilfreichste Kundenrezensionen0 von 0 Kunden fanden die folgende Rezension hilfreich. All you need to know about Automotive AND EthernetVon AUTOMOTIVE USERBest book which is available on the market.The book is very well written and the story line behind the "Automotive Ethernet story" is very interesting. Due to the fact that the authors are working in the automotive industry the book doesn't just give an overview about Ethernet. I felt I was sitting in the BMW office where a decision was taken to go for Ethernet. The book isn't a simple cypypaste of the IEEE standards to a new style. The authors really focused on the use of the technology for

automotive. I've learned a lot :-)
0 von 0 Kunden fanden die folgende Rezension hilfreich. Not detailed
Von TraceKira
The book is too verbose. Sd chapter has too little info. i dont recommand this book to anyone who might be interested
0 von 3 Kunden fanden die folgende Rezension hilfreich. Recommended
Von S. Sonck Thiebaut
This book gives a great overview on Ethernet in Automotive and manages to organize all relevant aspects: from PHYs to Middleware. The "historical" background is very helpful. The book is extremely well researched and includes a wealth of references.

Kurzbeschreibung Do you need to get up to date with the world's most popular networking technology? With this resource you will discover everything you need to know about Ethernet and its implementation in the automotive industry. Enhance your technical understanding and better inform your decision-making process so that you can experience the benefits of Ethernet implementation. From new market opportunities, to lower costs, and less complex processes; this is the first book to provide a comprehensive overview of automotive Ethernet. Covering electromagnetic requirements and physical layer technologies, Quality of Service, the use of VLANs, IP, and Service Discovery, as well as network architecture and testing, this unique and comprehensive resource is a must have, whether you are a professional in the automotive industry, or an academic who needs a detailed overview of this revolutionary technology and its historical background.
ber das Produkt Get up to speed with the latest developments in Ethernet in-car networking with this fully revised second edition. Coverage is expanded to include explanations of the 100BASE-T1 PHY and 1000 BASE-T1 PHY technologies, an overview of the new TSN standards, a framework for security in automotive Ethernet, and much, much more.
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