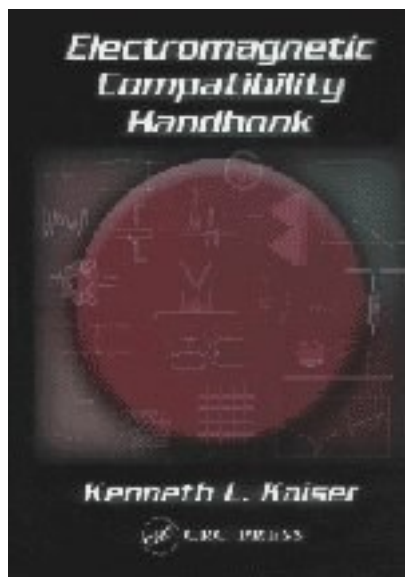


# Electromagnetic Compatibility Handbook



[Electromagnetic Compatibility Handbook\\_下载链接1](#)

著者:Kaiser, Kenneth L.

出版者:

出版时间:2004-9

装帧:

isbn:9780849320873

As the number of electrical devices in use continues to grow, so do the challenges of ensuring the electromagnetic compatibility (EMC) of products and systems. Fortunately, engineers have at their disposal an array of approximations, models, and rules-of-thumb to help them meet those challenges. Unfortunately, the number of these tools and guidelines is overwhelming, and worse still is the thought of investigating their origins and confirming their results. The Electromagnetic Compatibility Handbook is an unprecedented compilation of the many approximations, guidelines, models, and rules-of-thumb used in EMC analyses, complete with their sources and their limitations. The book presents these in an efficient question-and-answer format and incorporates an extremely comprehensive set of tables and figures. The author has either derived from basic principles or obtained and verified from their original sources all of the expressions in the tables. Mathcad was used to generate most of the plots and solve many of the equations, and

the author includes the Mathcad programs for many of these so users can clearly see the variable assignments, assumptions, and equations. Designed to be of long-lasting value to engineers, researchers, and students, the Electromagnetic Compatibility Handbook is ideal both for quick reference and as a textbook for upper-level and graduate electrical engineering courses.

作者介绍:

目录:

[Electromagnetic Compatibility Handbook\\_下载链接1](#)

标签

评论

-----  
[Electromagnetic Compatibility Handbook\\_下载链接1](#)

书评

-----  
[Electromagnetic Compatibility Handbook\\_下载链接1](#)