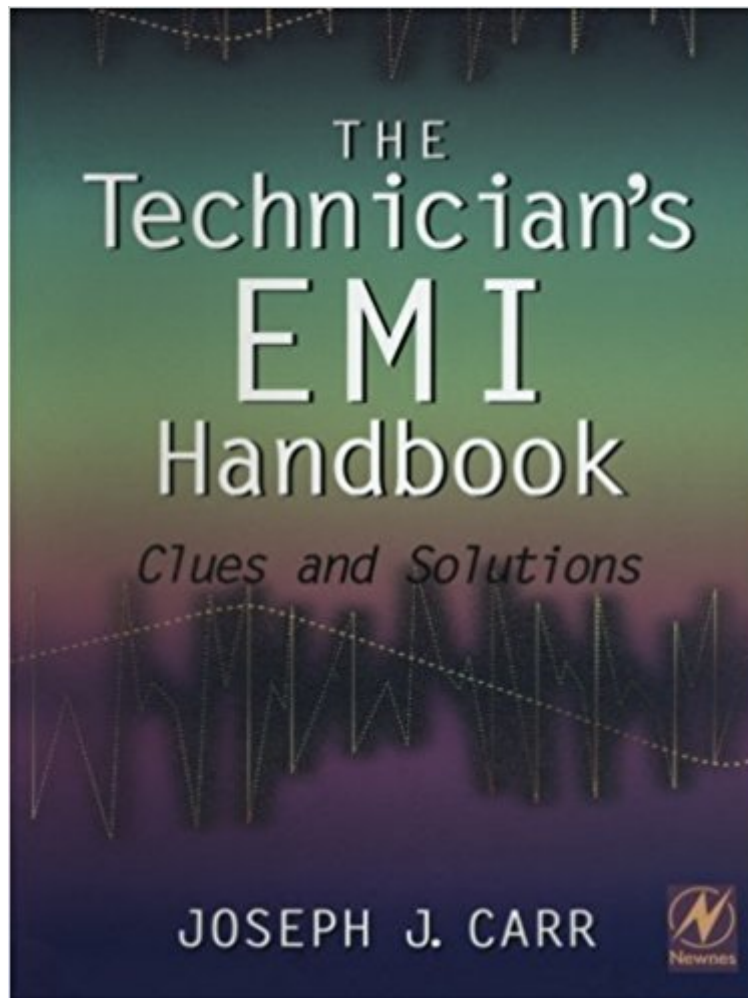




The book was found

# The Technician's EMI Handbook: Clues And Solutions



## Synopsis

A hands-on guide to finding the sources of electromagnetic interference and then fixing the problems. Includes basic theory of EMI as well as detailed explanations of why this problem is becoming more serious as the international scope of the communications and electronics industries grow. This book is not a textbook, but rather a handbook that will become a constant source of reference for anyone who runs into trouble with EMI. Includes chapters on grounding, circuit shielding and filtering, preventing EMI in circuit design, as well as EMI sources such as power lines, transmitters, television, consumer electronics, telephones, automobiles, and the ever-frustrating mystery EMI. There are very few other books available even though EMI is constantly discussed and cursed. Most of the books on the market are about how to prevent EMI in circuit design or approaches to understanding the theory behind EMI. Though this information is important, especially to an engineering audience, these books hold no value at all to the technicians and hands-on practitioners in the fields of communications and servicing. These savvy professionals know that the book they are looking for and need is just not on the market. To get the information they need, this group is forced to read every magazine article they can find on the subject and rely on the advice of other professionals whether through technician groups or newsgroups. This book fills a void in the telecommunications and electronics industries by providing practical troubleshooting information. Addresses the technician's needs and interests. Written by an eminent authority in the field. Covers correction and prevention of problems with EMI.

## Book Information

Paperback: 264 pages

Publisher: Newnes; 1 edition (June 21, 2000)

Language: English

ISBN-10: 0750672331

ISBN-13: 978-0750672337

Product Dimensions: 7.5 x 0.6 x 10 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #2,066,237 in Books (See Top 100 in Books) #89 in [Books > Engineering & Transportation > Engineering > Electrical & Electronics > Superconductivity](#) #309 in [Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Signal Processing](#) #452 in [Books > Engineering & Transportation > Engineering > Industrial, Manufacturing &](#)

## Customer Reviews

"This book is not a textbook, but rather a handbook that will become a constant source of reference for anyone who runs into trouble with EMI." --Electronic Servicing and Technology

There are very few other books available even though EMI is constantly discussed and cursed. Most of the books on the market are about how to prevent EMI in circuit design or approaches to understanding the theory behind EMI. Though this information is important, especially to an engineering audience, these books hold no value at all to the technicians and hands-on practitioners in the fields of communications and servicing. These savvy professionals know that the book they are looking for and need is just not on the market. To get the information they need, this group is forced to read every magazine article they can find on the subject and rely on the advice of other professionals whether through technician groups or newsgroups. This book fills a void in the telecommunications and electronics industries by providing practical troubleshooting information.

This book has good ideas on how to take care emi around the from both a technical and nontechnical point of view. It has solved a few for me since I made the mistake of installing CFLs before I got back into SWL'ng. will add more as i go.

[Download to continue reading...](#)

The Technician's EMI Handbook: Clues and Solutions PCB Design for Real-World EMI Control (The Springer International Series in Engineering and Computer Science) A-COLLECTION Kurita Emi 3 (Japanese Edition) ASE Technician Test Preparation Automotive Maintenance and Light Repair (G1) (Delmar Ase Test Preparataion: Automotive Technician Certification) Complete Math Review for the Pharmacy Technician (APhA Pharmacy Technician Training Series) The Fast Track To Your Technician Class Ham Radio License: Covers all FCC Technician Class Exam Questions July 1, 2014 until June 30, 2018 (Fast Track Ham License Series) The Pharmacy Technician's Pocket Drug Reference (Apha Pharmacy Technician Training) Practical Pharmacology for the Pharmacy Technician (Lww Pharmacy Technician Education) Aviation Maintenance Technician: Powerplant (Aviation Maintenance Technician series) Mathematics for Medical and Clinical Laboratory Professionals (Medical Lab Technician Solutions to Enhance Your Courses!) Parasitology for Medical and Clinical Laboratory Professionals (Medical Lab Technician Solutions to Enhance Your Courses!) The Complete Textbook of Phlebotomy (Medical Lab Technician Solutions to Enhance

Your Courses!) Set Lighting Technician's Handbook: Film Lighting Equipment, Practice, and  
Electrical Distribution The Costume Technician's Handbook 3/e The Quality Technician's Handbook  
(5th Edition) Aviation Maintenance Technician Handbook?Powerplant: FAA-H-8083-32 Volume 1 /  
Volume 2 (FAA Handbooks series) Aviation Maintenance Technician Handbook Ã¢â¬â General  
(PDF eBook): FAA-H-8083-30 (FAA Handbooks series) PCT Technician's Handbook, 4th Edition  
The Complete RF Technician's Handbook 10 Simple Solutions to Adult ADD: How to Overcome  
Chronic Distraction and Accomplish Your Goals (The New Harbinger Ten Simple Solutions Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)