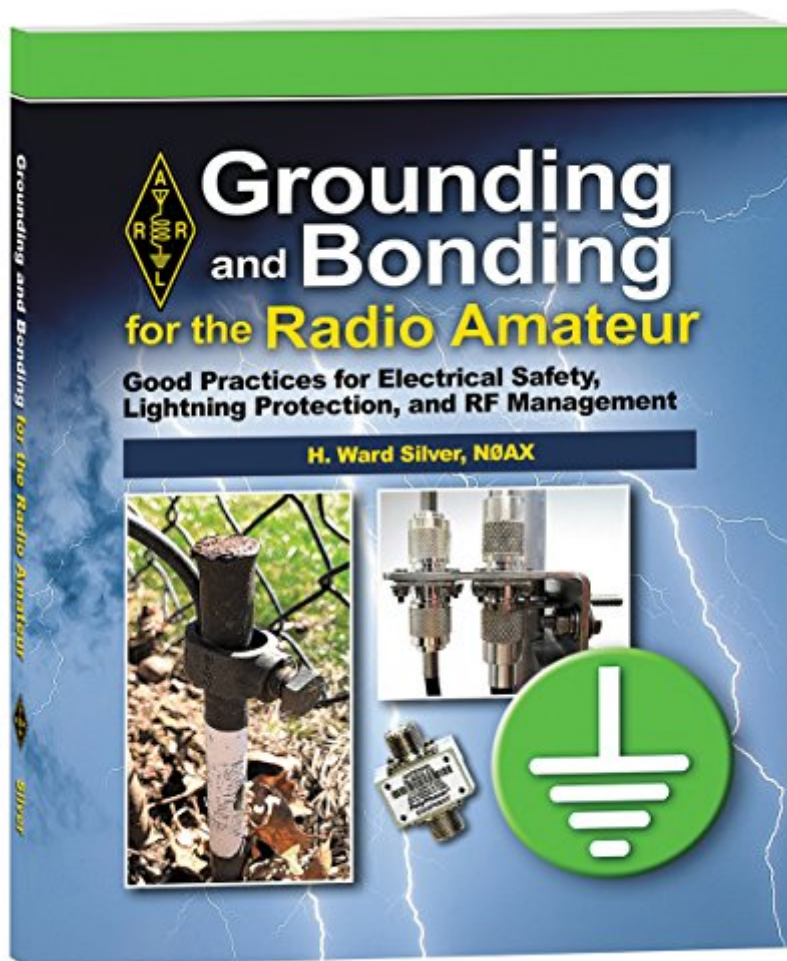


The book was found

# Grounding And Bonding For The Radio Amateur



## Synopsis

Proper Station Grounding is Important!... Build your ham radio station with effective grounding and bonding techniques: AC safety: protects against shock hazards from ac-powered equipment by providing a safe path for current when a fault in wiring or insulation occurs. Lightning protection: keeps all equipment at the same voltage during transients from lightning and dissipate the lightning's charge in the Earth, routing it away from equipment. RF management: prevents unwanted RF currents and voltages from disrupting the normal functions of equipment (also known as RF interference or RFI). Grounding and Bonding for the Radio Amateur shows you how to make sure your station follows current standards for lightning protection and communication systems, not to mention the National Electrical Code. You'll learn effective grounding and bonding techniques for home stations, including condos and apartments, portable and temporary stations, as well as towers and outside antennas.

## Book Information

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## Customer Reviews

This book is filled with lots useful information. It also included tons of external references to

additional information. Ward's writing is clear and concise. This book should be required reading for any ham, if for no other reason than to check that your existing station installation is a safe one. I found some things I did right, some things I did not so right and some things I hadn't thought about.

This is a good informative book on the topic of ensuring that radio and TV antennas are properly installed. Following the best practices in this book will prevent damage from lightning storms.

sum more detail covering the EU and Britain laws/regulations and there good practice, wood be of grate help for readers out side of the USA to achieve a good degree of compliance with our local lows/regulations and local good practicethanks for making the effort to produce this publication

Great book. It has many good ideas for how to make your station safe. A must read for new hams and old hams alike.

A good quick synopsis of thousands of pages of 'codes', 'practices' and common sense.

Practical but very informative. The writer's style is to gently teach while staying succinct. There are abundant figures, illustrations and photos which clarify tactics and enhance understanding for how to achieve the necessary grounding and bonding.

I read Grounding and Bonding for the Radio Amateur from cover to cover. Even though I have been a Ham for 50 years and never had a lightening strike, I learned a few useful tips that I applied to my shack.

very enlighting how to try and beat lighting.

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