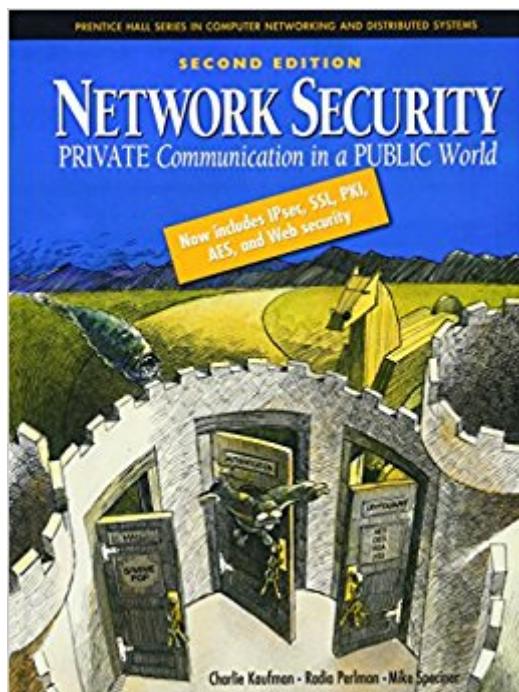


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# Network Security: Private Communication In A Public World (2nd Edition)



## **Synopsis**

The classic guide to network and Internet security has been thoroughly updated for today's latest security threats. In the second edition of Network Security, this most distinguished of author teams draws on hard-won experience to explain every facet of information security, from the basics to advanced cryptography and authentication; secure Web and email services; and emerging security standards. Highlights of the book's extensive new coverage include Advanced Encryption Standard (AES), IPsec, SSL, PKI Standards, and Web security.

## **Book Information**

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## **Customer Reviews**

The authors offer a meaty survey of computer security in three broad sections. Opening with cryptography, they describe the meaning of keys and algorithms-a difficult task, requiring a bit of math that may frighten novices. The second part deals with authentication, or proof of identity on a network. The benefits and pitfalls of different schemes are discussed in a lively and engaging way and are spiced with appropriate quotes throughout. In the final section, E-mail-for some the most chaotic risk of all-is examined. Terms are defined well even for beginners, and exercises at the end of each chapter allow you to test your comprehension of a given set of concepts. But the authors use a notation system (discussed in the introduction) that you'll need to understand to follow some of the examples and arguments. Clearly, this thought-provoking book was designed for serious students of computers and their networks, but even a newbie will find entertaining and useful tidbits.

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A comprehensive yet comprehensible and witty guide to the latest advances in computer network security protocols. In this book the authors go beyond documenting standards and technology; they contrast competing schemes, explain weaknesses and strengths, and describe common mistakes people make when intending to design secure systems. --This text refers to an out of print or unavailable edition of this title.

Too bad it's a bit outdated. You'll have to dance a bit on some of the specifics and use google for the updated info. It's still somewhat useful though.

The content of the book is good in terms of the areas covered however how they cover those areas is very poor. The authors have a penchant for putting in subtext in an attempt to be funny, which instead throws off the reading of the materials and causes you to drop out of the "comprehension groove". The authors also choose to use non-standard (even for when the book was written) terms and alter the meaning of other terms, which they criticize other authors in this field of also doing. I would highly recommend avoiding this book and looking elsewhere unless it is required class material in which case you should do your best without it anyway.

This book was very helpfull, I bought this book as a reference for my main textbook but turns out I was using this book 98% than the other. My class was intro to computer security, not network security but still the book did wonders. Great examples and detail explanations and it shows you the algorithm to some problems. Straight to the point and very clear. A great book!

It's very cheap (compared to regular edition). Nothing bad about it. I know it's a used book so I didn't expect too much on quality.

I had to use this book when I was in Graduate school and this was the course book. I still have the first edition and looking to purchase the latest version. It was very interesting information I didnt get anywhere before. I remember in my company some very Sr. developers were working to understand how to implement machine authentication, and they were using it. Having used it before and with my course notes I helped them out. What a name for me :). I highly recommend it to anyone who wants to learn more about the network security. At least it is not as ridiculously

expensive as Tanenbaum books. Yes it is very mathematical but remember this is a computer science book meant for actual software engineers. People with no computer science background but working in industry might find it difficult in the beginning.

I ordered this book for my network security class. The book was used, but it was very clean and had a good quality. The content also was very useful. It explained complicated math problems in a very simple fashion.

I purchased this for a Network Security Class. It was a nice hard cover book with easy to read text. I would only suggest you purchase this book if it's required for a class (make sure you are getting the correct edition)

Great aspects revolving security, but way too much math introduced for simple prevention guidelines. Other than that, great way of knowing how encryption works.

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