



Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover))

From Artech House

Download now

Read Online ➔

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House

Because the direction to targets is usually expressed by the direction of arrival (DOA) of transmitted signals, determining the direction of arrival (DOA) of any signal is of critical importance to electrical engineers working on both civilian and tactical applications in radar and communications. This cutting-edge resource presents the latest developments in DOA estimation from the leading researchers in the field. The first compiled book in the field, this in-depth reference covers a wide range of key topics, from DOA estimation methods and source localization problems, to specific applications of DOA estimation and experimental setup and results. Practitioners discover how DOA estimation is one of the main functional requirements for direction-finding smart antennas in next generation mobile and stealth communication systems. The book also serves as an excellent text for graduate students and researchers studying in this area.

↓ [Download Advances in Direction-of-Arrival Estimation \(Artec ...pdf](#)

📄 [Read Online Advances in Direction-of-Arrival Estimation \(Art ...pdf](#)

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover))

From Artech House

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House

Because the direction to targets is usually expressed by the direction of arrival (DOA) of transmitted signals, determining the direction of arrival (DOA) of any signal is of critical importance to electrical engineers working on both civilian and tactical applications in radar and communications. This cutting-edge resource presents the latest developments in DOA estimation from the leading researchers in the field. The first compiled book in the field, this in-depth reference covers a wide range of key topics, from DOA estimation methods and source localization problems, to specific applications of DOA estimation and experimental setup and results. Practitioners discover how DOA estimation is one of the main functional requirements for direction-finding smart antennas in next generation mobile and stealth communication systems. The book also serves as an excellent text for graduate students and researchers studying in this area.

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House Bibliography

- Sales Rank: #4550105 in Books
- Published on: 2005-12-30
- Released on: 2005-12-31
- Original language: English
- Number of items: 1
- Dimensions: 10.00" h x 1.13" w x 7.00" l, 2.24 pounds
- Binding: Hardcover
- 496 pages

 [Download Advances in Direction-of-Arrival Estimation \(Artec ...pdf](#)

 [Read Online Advances in Direction-of-Arrival Estimation \(Art ...pdf](#)

Download and Read Free Online Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House

Editorial Review

About the Author

Sathish Chandran is a senior radio consultant in Malaysia. He holds an M.Sc. in radio frequency communications engineering from the University of Bradford, West Yorkshire and a Ph.D. in antennas and microwave engineering from Loughborough University, Leicestershire.

Users Review

From reader reviews:

Goldie Oleary:

Have you spare time for a day? What do you do when you have a lot more or little spare time? Yep, you can choose the suitable activity intended for spend your time. Any person spent all their spare time to take a walk, shopping, or went to the particular Mall. How about open or even read a book allowed Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover))? Maybe it is to get best activity for you. You recognize beside you can spend your time with the favorite's book, you can more intelligent than before. Do you agree with it has the opinion or you have additional opinion?

Willie Isaac:

Nowadays reading books be a little more than want or need but also be a life style. This reading behavior give you lot of advantages. The benefits you got of course the knowledge the actual information inside the book that improve your knowledge and information. The info you get based on what kind of reserve you read, if you want attract knowledge just go with training books but if you want feel happy read one using theme for entertaining like comic or novel. The actual Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) is kind of publication which is giving the reader unforeseen experience.

Robin Norfleet:

Information is provisions for anyone to get better life, information these days can get by anyone with everywhere. The information can be a expertise or any news even restricted. What people must be consider any time those information which is from the former life are difficult to be find than now could be taking seriously which one works to believe or which one the resource are convinced. If you find the unstable resource then you get it as your main information it will have huge disadvantage for you. All those possibilities will not happen in you if you take Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) as the daily resource information.

Richard King:

The book untitled Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) contain a lot of information on the idea. The writer explains your girlfriend idea with easy approach. The language is very straightforward all the people, so do not worry, you can easy to read it. The book was written by famous author. The author will bring you in the new age of literary works. It is easy to read this book because you can please read on your smart phone, or model, so you can read the book with anywhere and anytime. If you want to buy the e-book, you can wide open their official web-site and order it. Have a nice examine.

Download and Read Online Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House #D4UKGPLETFC

Read Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House for online ebook

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House books to read online.

Online Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House ebook PDF download

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House Doc

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House Mobipocket

Advances in Direction-of-Arrival Estimation (Artech House Radar Library (Hardcover)) From Artech House EPub