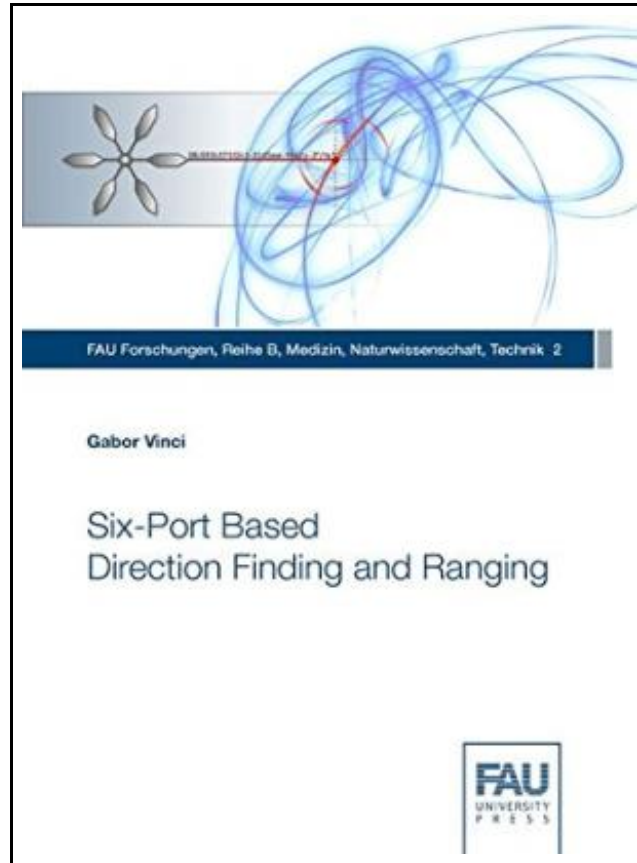


Six-Port Based Direction Finding and Ranging



Filesize: 2.93 MB

Reviews

A really awesome book with lucid and perfect information. Of course, it is actually play, nonetheless an amazing and interesting literature. You are going to like just how the article writer create this ebook.

(Nakia Toy Jr.)

SIX-PORT BASED DIRECTION FINDING AND RANGING

[DOWNLOAD](#)

To read **Six-Port Based Direction Finding and Ranging** eBook, remember to refer to the link under and download the document or get access to additional information that are in conjunction with SIX-PORT BASED DIRECTION FINDING AND RANGING ebook.

FAU University Press Mai 2014, 2014. Taschenbuch. Book Condition: Neu. 241x172x15 mm. Neuware - Direction finding and ranging techniques find a large number of applications from security purposes through the medical sector to industrial automation. In this work, an innovative technique based on the Six-Port receiver principle is presented together with hardware prototypes developed by the author. Angular measurements in the range of a few milli-degrees for direction-of-arrival detection as well as a distance measurement resolution in a one-digit micrometer range have been achieved. Gabor Vinci obtained the Bachelor's degree in Microelectronics at the University of Padua, Italy, and concluded the Master of Science in Microwave Engineering at the Technische Universität in Munich, Germany. He worked at the Daimler Research Center and at the Institute for Electronics Engineering at the University of Erlangen-Nuremberg. His PhD Studies were focused on research topics related to innovative radar technology for automotive and industrial applications. He earned his doctoral degree with 'Summa cum Laude' for the work presented in this publication. Furthermore, he authored or co-authored over 40 publications in the areas of interest and serves as a reviewer for several journals and conferences, being a member of the IEEE and MTT-S. He worked on several industrial projects in different technical areas and registered three international patents. At present, he works as a Lead Engineer for R&D Industrial and Automotive Division at InnoSenT GmbH. Currently, his research interests are in the areas of microwave circuits and systems, local positioning, Six-Port technique, antenna design and short-range, high resolution radar. 156 pp. Englisch.

[Read Six-Port Based Direction Finding and Ranging Online](#)[Download PDF Six-Port Based Direction Finding and Ranging](#)[Download ePub Six-Port Based Direction Finding and Ranging](#)

See Also



[PDF] Psychologisches Testverfahren

Click the web link beneath to read "Psychologisches Testverfahren" file.

[Read PDF »](#)



[PDF] Programming in D

Click the web link beneath to read "Programming in D" file.

[Read PDF »](#)



[PDF] The Java Tutorial (3rd Edition)

Click the web link beneath to read "The Java Tutorial (3rd Edition)" file.

[Read PDF »](#)



[PDF] Adobe Indesign CS/Cs2 Breakthroughs

Click the web link beneath to read "Adobe Indesign CS/Cs2 Breakthroughs" file.

[Read PDF »](#)



[PDF] Have You Locked the Castle Gate?

Click the web link beneath to read "Have You Locked the Castle Gate?" file.

[Read PDF »](#)



[PDF] Chris P. Bacon: My Life So Far.

Click the web link beneath to read "Chris P. Bacon: My Life So Far." file.

[Read PDF »](#)

**[PDF] How to Make a Free Website for Kids (Paperback)**

Click the link listed below to download "How to Make a Free Website for Kids (Paperback)" document.

[Download eBook »](#)

**[PDF] Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)**

Click the link listed below to download "Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)" document.

[Download eBook »](#)

**[PDF] Reflections From the Powder Room on the Love Dare: A Topical Discussion by Women from Different Walks of Life**

Click the link listed below to download "Reflections From the Powder Room on the Love Dare: A Topical Discussion by Women from Different Walks of Life" document.

[Download eBook »](#)

**[PDF] Preschool education research methods(Chinese Edition)**

Click the link listed below to download "Preschool education research methods(Chinese Edition)" document.

[Download eBook »](#)

**[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success**

Click the link listed below to download "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" document.

[Download eBook »](#)

**[PDF] Read Write Inc. Phonics: Yellow Set 5 Non-Fiction 3 Fun at the Fair (Paperback)**

Click the link listed below to download "Read Write Inc. Phonics: Yellow Set 5 Non-Fiction 3 Fun at the Fair (Paperback)" document.

[Download eBook »](#)