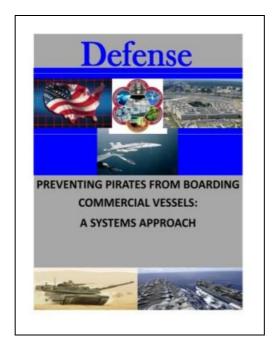
Preventing Pirates from Boarding Commercial Vessels: A Systems Approach (Paperback)



Filesize: 8.03 MB

Reviews

Very helpful for all class of people. Sure, it is actually play, nonetheless an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Carole McClure)

PREVENTING PIRATES FROM BOARDING COMMERCIAL VESSELS: A SYSTEMS APPROACH (PAPERBACK)



Createspace Independent Publishing Platform, United States, 2014. Paperback. Condition: New. Language: English. Brand new Book. Piracy represents a serious threat to modern maritime traffic, causing significant financial losses as well as loss of life. The system's proposed area of operation is the waters of Indonesia, as current antipiracy solutions are not feasible due to the region's unique physical geography. Worldwide deployment is possible with minimal modifications. The systems engineering process was used to identify a system that effectively and economically prevents pirates from boarding commercial vessels. A model of the operational environment was developed in MATLAB to run simulations designed to estimate the relative effectiveness of each assessed countermeasure. A cost analysis was performed on the most effective system configurations to determine economic feasibility; the best-value system was recommended. The results of the project indicated that the P-Trap countermeasure, designed to entangle the pirate's propellers with thin lines, is both effective and economically viable for wide-scale deployment. The further addition of a fire hose system using net projectiles to increase the difficulty of boarders to climb onto the vessel was found to enhance the system effectiveness, while remaining cost-effective.



Read Preventing Pirates from Boarding Commercial Vessels: A Systems Approach (Paperback) Online Download PDF Preventing Pirates from Boarding Commercial Vessels: A Systems Approach (Paperback)

See Also



The Singer and The Songwriter - Handbook and Workbook: An Idea Book for Songwriters who Like to Sing and for Singers who Like to Write Songs (Paperback)

Createspace Independent Publishing Platform, United States, 2016. Paperback. Condition: New. Sarah Janisse Brown, Anistasia Fitas (illustrator). Workbook. Language: English. Brand new Book. The Singer and The Songwriter - Handbook and Workbook: An Idea Book for...

Save ePub

>>



To Do List: Daily Task Chart, To Do List Book, Task List For Kids, To Do Notepad Checklist, Agenda Notepad For Men, Women, Students & Kids, Cute Beach Cover (Paperback)

Amazon Digital Services LLC - Kdp Print Us, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. Love the feeling of accomplishment when a task is ticked off your to do list? Then...

Save ePub



To Do List: Checklist Booklet, To Do Book Planner, Daily Tasks Notepad, To Do List Notepad, Agenda Notepad For Men, Women, Students & Kids, Cute Unicorns Cover (Paperback)

Amazon Digital Services LLC - Kdp Print Us, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. Love the feeling of accomplishment when a task is ticked off your to do list? Then...

Save ePub



To Do List: Checklist Booklet, To Do Book Planner, Daily Tasks Notepad, To Do List Notepad, Agenda Notepad For Men, Women, Students & Kids, Cute World Landmarks Cover (Paperback)

Amazon Digital Services LLC - Kdp Print Us, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. Love the feeling of accomplishment when a task is ticked off your to do list? Then...

Save ePub

»



How to Survive Anything, Anywhere (Paperback)

McGraw-Hill Education - Europe, United States, 2004. Paperback. Condition: New. Language: English. Brand new Book. Get Out Alive!How to Survive Anything, Anywhere is a complete handbook of the urban and wilderness survival skills practiced by...

Save ePub

»



Shadowline: The Art of Iain McCaig

Insight Editions, 2008. Condition: New. book.

Read eBook

>>



Math in Focus: Singapore Math: Enrichment Workbook Grade 2 Book B

GREAT SOURCE, 2009. Condition: New. book.

Read eBook

>>



To Do List: Daily Task Book, To Do List And Notes, Simple To Do List, To Do Notepad, Agenda Notepad For Men, Women, Students & Kids, Cute Wedding Cover (Paperback)

Createspace Independent Publishing Platform, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. Love the feeling of accomplishment when a task is ticked off your to do list? Then this journal is for

Read eBook

>>



Harcourt Social Studies: Homework and Practice Book Student Edition Grade 4 States and Regions

HARCOURT SCHOOL PUBLISHERS, 2005. Condition: New. book.

Read eBook

>>



Elements Of Optoelectronics & Fiber Optics (Pb: Chen

PAPERBACK. Condition: New. Book Cover and ISBN may be different from US edition but contents as same US Edition. Excellent Quality, Service and customer satisfaction guaranteed! We may ship the books from Asian regions for

Read eBook

.