Fingerprint Identification and Mobile Handheld Devices: An Overview and Implementation (Paperback)

By National Institute of Science and Techno

Createspace, United States, 2014. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. The use of mobile handheld devices within the workplace is expanding rapidly. These devices are no longer viewed as coveted gadgets for early technology adopters, but have instead become indispensable tools that offer competitive business advantages for the mobile workforce. While these devices provide productivity benefits, they also pose new risks to an organization s security by the information they contain or can access remotely. Enabling adequate user authentication is the first line of defense against unauthorized use of an unattended, lost, or stolen handheld device. This report describes using fingerprint identification on handheld devices. Two types of solutions are described: one that uses the computational capabilities of the handheld device to authenticate a user s fingerprints, the other that uses the computational capabilities of a specialized processor to offload processing by the handheld device. Details of the design and implementation of both solutions are provided.

READ ONLINE
[6.57 MB]

Reviews

These sorts of pdf is the greatest pdf available. It really is writter in simple words and never difficult to understand. I am just very easily could get a delight of studying a written ebook.
-- Mr. Allen Cassin

A whole new e book with a brand new point of view. I could possibly comprehended every thing using this written e book. Its been written in an extremely simple way which is only soon after i finished reading through this ebook by which actually modified me, change the way in my opinion.
-- Marcia McDermott