



## Features

- Arm 7 processor, RTOS system, new PCB circuit design
- Advanced access control function, including multi-card, first card, interlock and anti-passback etc.
- Multiple authentication mode, it supports card, password, card + code and fingerprint.
- TCP/IP communication mode, there is 5-SOCKET port.
- Optical coupling isolation protection, more stable
- Record capacity can be extended, it can be 130,000pcs
- Alarm linkage and relay self-defined.

## Hardware Design

New design and new integration, it supports TCP/IP communication mode and have 5-SOCKET port.

- Large Capacity FLASH
- Multiple output and input Protection
- High/low temperature resistant design  
-20°C to +65°C (-4°F~+149°F)

## Multiple Authentication Management

Professional management function, manager can manage person access more efficiently and safe.

- Cancel normal open by card
- Multiple authentications
- Card failure and activate time.
- Access time segment setup

## Systemic Linkage Function

Abundant ports are reserved for future usage and add to multiple events linkage, it supports illegal card alarm linkage, alarm linkage to open door etc.

## Economic Access C Management

This product can ensure the cost of project is low, but device access control function is perfect.

- |                   |                             |
|-------------------|-----------------------------|
| • First Card      | • Multi-door interlock      |
| • Multi-card Open | • Threaten Code             |
| • Anti-passback   | • Normal Open Automatically |
| • Remote Control  |                             |



# Alegro Pcb User Guide

**Д. Мюллер, А. Супонин, А. Акулин, Б.  
Доу, К. Митцнер**

## **Alegro Pcb User Guide:**

**Complete PCB Design Using OrCAD Capture and PCB Editor** Kraig Mitzner, 2009-05-28 This book provides instruction on how to use the OrCAD design suite to design and manufacture printed circuit boards. The primary goal is to show the reader how to design a PCB using OrCAD Capture and OrCAD Editor. Capture is used to build the schematic diagram of the circuit and Editor is used to design the circuit board so that it can be manufactured. The book is written for both students and practicing engineers who need in-depth instruction on how to use the software and who need background knowledge of the PCB design process. Beginning to end coverage of the printed circuit board design process. Information is presented in the exact order a circuit and PCB are designed. Over 400 full color illustrations including extensive use of screen shots from the software allow readers to learn features of the product in the most realistic manner possible. Straightforward realistic examples present the how and why the designs work providing a comprehensive toolset for understanding the OrCAD software. Introduces and follows IEEE IPC and JEDEC industry standards for PCB design. Unique chapter on Design for Manufacture covers padstack and footprint design and component placement for the design of manufacturable PCBs. FREE CD containing the OrCAD demo version and design files.

**Complete PCB Design Using OrCad Capture and Layout** Kraig Mitzner, 2011-04-01 Complete PCB Design Using OrCad Capture and Layout provides instruction on how to use the OrCAD design suite to design and manufacture printed circuit boards. The book is written for both students and practicing engineers who need a quick tutorial on how to use the software and who need in-depth knowledge of the capabilities and limitations of the software package. There are two goals the book aims to reach. The primary goal is to show the reader how to design a PCB using OrCAD Capture and OrCAD Layout. Capture is used to build the schematic diagram of the circuit and Layout is used to design the circuit board so that it can be manufactured. The secondary goal is to show the reader how to add PSpice simulation capabilities to the design and how to develop custom schematic parts footprints and PSpice models. Often times separate designs are produced for documentation simulation and board fabrication. This book shows how to perform all three functions from the same schematic design. This approach saves time and money and ensures continuity between the design and the manufactured product. Information is presented in the exact order a circuit and PCB are designed. Straightforward realistic examples present the how and why the designs work providing a comprehensive toolset for understanding the OrCAD software. Introduction to the IPC JEDEC and IEEE standards relating to PCB design. Full color interior and extensive illustrations allow readers to learn features of the product in the most realistic manner possible.

**Bogatin's Practical Guide to Prototype Breadboard and PCB Design** Eric Bogatin, 2021-09-30 Printed circuit boards (PCBs) are at the heart of every electronic product manufactured today. Yet engineers rarely learn to design PCBs from a class or course. They learn it by doing by reading app notes, watching YouTube videos, and sitting by the side of an experienced engineer. This book is the foundation building book for all engineers starting out to design PCBs. It teaches good habits

designing a PCB first for connectivity and secondly introduces the four most important principles to reduce noise A seven step process is presented developing a plan of record creating a Bill of Materials completing the schematic completing the layout completing the assembly conducting bring up and troubleshooting and documenting the project Each step is developed in detail In particular the emphasis in this book is on risk management what can be done at each step of the process to reduce the risk of a hard error which requires a complete re spin or a soft error which requires some sort of on the fly repair After connectivity is designed it s important to develop good habits to minimize the potential noise from ground bounce power rail stitching noise stack up design and reducing switching noise in signal paths These techniques apply to all designs from 2 layer to 8 layer and more for bandwidths below 200 MHz The best practices for manual lead free soldering are presented so that everyone can become a soldering expert The best measurement practices using common lab instruments such as the DMM the constant current constant voltage power supply and oscilloscopes are presented so that common artifacts are minimized Features in the design that help you find design or assembly errors quickly and the troubleshooting techniques to find and fix problems are introduced Applying the habits presented in this book will help every engineer design their next circuit board faster with less chance of an unexpected problem with the lowest noise This textbook will also have embedded videos to visually demonstrate many of the hands on processes introduced in this book

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□□□□ □□□,□□□,□□□,2006     *Проектирование печатных плат в OrCAD® CAPTURE и OrCAD® PCB EDITOR* Д. Мюллер,А. Супонин,А. Акулин,Б. Доу,К. Митцнер,2024-11-20 OrCAD PSpice     **Noise Coupling in System-on-Chip** Thomas

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*Complex Digital Hardware Design* Istvan Nagy, 2024-05-09 This book is about how to design the most complex types of digital circuit boards used inside servers routers and other equipment from high level system architecture down to the low level signal integrity concepts It explains common structures and subsystems that can be expanded into new designs in different markets The book is targeted at all levels of hardware engineers There are shorter lower level introductions to every topic while the book also takes the reader all the way to the most complex and most advanced topics of digital circuit design layout design analysis and hardware architecture

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