One Door + Network Access Control Panel + Controller Board + TCP IP + Wiegand with Desktop Software and Power Supply Included + 20,000/70,000 User Record

NS-AXESS-1D-ETL-PCB



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

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.

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 Cand
- · Multi-card Open
- Anti-passback
- Remote Control
- Multi-door interlock.
- . Threaten Code
- Normal Open Automatically





Alegro Pcb User Guide

L Reisser

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 IEDEC industry standards for PCB design Unique chapter on Design for Manufacture covers padstack and footprint design and component placement for the design of manufacturable PCB s 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 guick 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 PCB 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 Проектирование печатных плат в OrCAD® CAPTURE и OrCAD® PCB EDITOR Д. $\Pi\Pi\Pi\Pi\Pi\Pi\Pi\Pi\Pi\Pi\Pi\Pi\Pi,$ Мюллер, А. Супонин, А. Акулин, Б. Доу, К. Митцнер, 2024-11-20 OrCAD PSpice *Noise Coupling in System-on-Chip* Thomas Noulis, 2018-01-09 Noise Coupling is the root cause of the majority of Systems on Chip SoC product fails The book discusses a breakthrough substrate coupling analysis flow and modelling toolset addressing the needs of the design community The flow provides capability to analyze noise components propagating through the substrate the parasitic interconnects and the package Using this book the reader can analyze and avoid complex noise coupling that degrades RF and mixed signal design performance while reducing the need for conservative design practices With chapters written by leading international experts in the field novel methodologies are provided to identify noise coupling in silicon It additionally features case studies that can be found in any modern CMOS SoC product for mobile communications automotive applications and readout front ends IC Master ,2000 Sigma-Delta Converters: Practical Design Guide Jose M. de la Rosa, 2018-08-22 Thoroughly revised and expanded to help readers systematically increase their knowledge and insight about Sigma Delta Modulators Sigma Delta Modulators SDMs have become one of the best choices for the implementation of analog digital interfaces of electronic systems integrated in CMOS technologies Compared to other kinds of Analog to Digital Converters ADCs Ms cover one of the widest conversion regions of the resolution versus bandwidth plane being the most efficient solution to digitize signals in an increasingly number of applications which span from high resolution low bandwidth digital audio sensor interfaces and instrumentation to ultra low power biomedical systems and medium resolution broadband

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