Access Controller & Security System

User Manual

Note:

This equipment is used to control the electric strike lock or electric magnetic lock, if other control equipment, please contact with our engineers.

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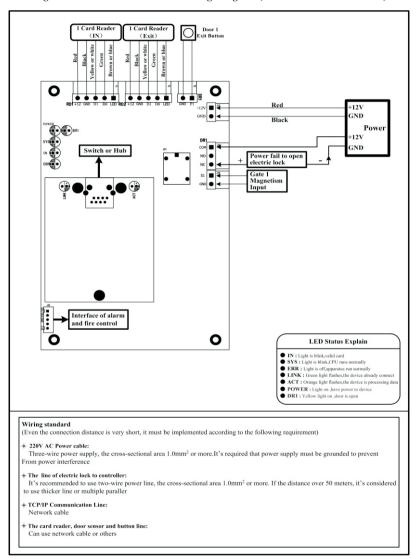
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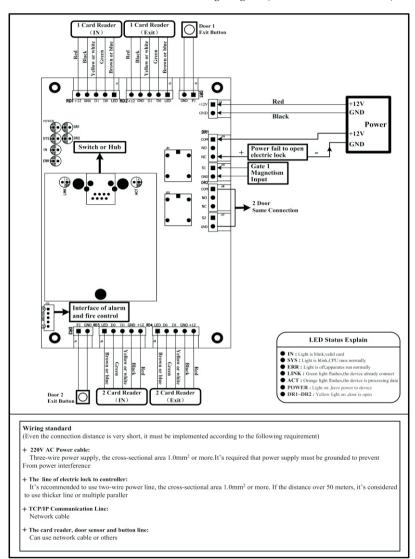
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Chapter One Access Controller Wiring Diagram

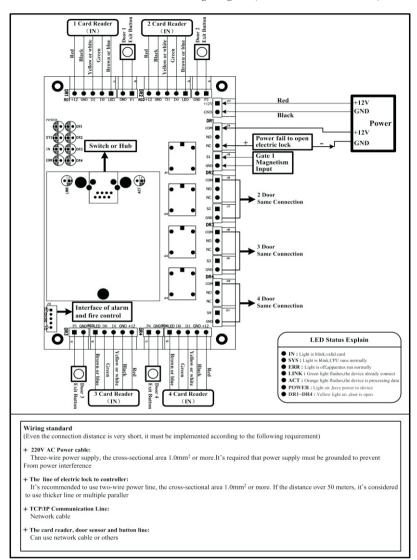
1.1 Single Door Access Controller Wiring Diagram(TCP/IP Communication)



1.2 Double Door Access Controller Wiring Diagram (TCP/IP Communication)

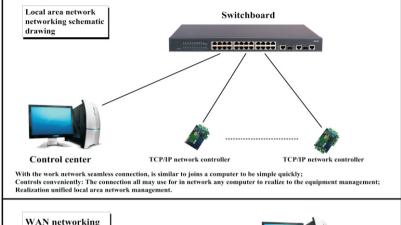


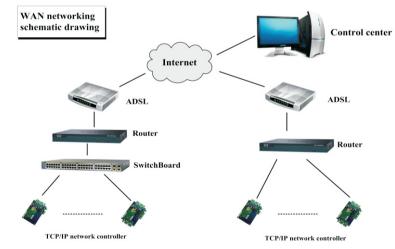
1.3 Four Door Access Controller Wiring Diagram(TCP/IP Communication)



Chapter Two Access Controller Diagrammatic Connection

Access Controller Wiring Diagram For TCP/IP Communication





Matters needing attention:

- Although the controller has good guards against the static electricity anti-radar, strikes, guards against the leakage design, but guarantees
 the alternating current grounding and the controller engine case good connection by all means must, also real earth.
- Reads the card, the button installment altitude is apart from the ground 1.45 meters, may carry on the appropriate readjustment according to the actual need.
- All non- conventional operation, please by all means must first links up with our engineer. Meets the controller and other big electric current equipment on the identical power supply plug.
- The controller suggested installs and so on is advantageous for the service in the weak electric-pump well

Appendix

Alarm Output and Fire Linkage Extend Board(Optional part)

I. Overview

Fire and alarm linkage extend pannel is one add-on module of access controllers. It is for output linkage of offering fire and alarm signals. It is with the advantages of strong practicability. Simple connecting and stable functions. With power and relay indicator light, which can indicate the communication faults. It is a cost-effective and high-performance linkage extend module.

II. The characteristics of the module

- 1. Four-alarm output, can definite functions freely for one door or some doors of the connected controller.
- 2. Can connect fire signal output, and automatically open all doors of the connected controller after receiving fire signal; meanwhile, one fire alarm record will be occurred for query afterwards.
- 3. Available for "illegal intrusion", "door long time open", "threet enter", "linkage to open the door", "invalid card" and "fire alarm linkage out" etc.
- 4. Can be set for each output of the delay time 0~6000 seconds.

III. The appearance of structure

