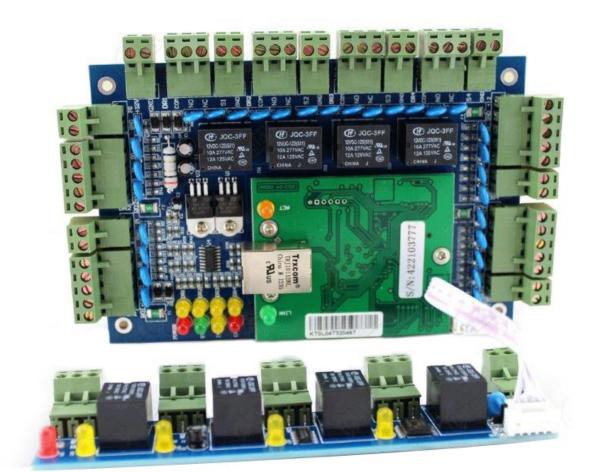


NAVAIO Access series - Controller diagram



SUMMARY

First chapter – Diagram for access control board

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2.	NAV-ACCESS 1 Single door access controller wiring diagramPa	ige 2
3.	NAV-ACCESS 2 Double door access controller wiring diagramPa	age 3
4.	NAV-ACCESS 4 Four door access controller wiring diagramPa	age 4

Second chapter – Diagram for access control board connection

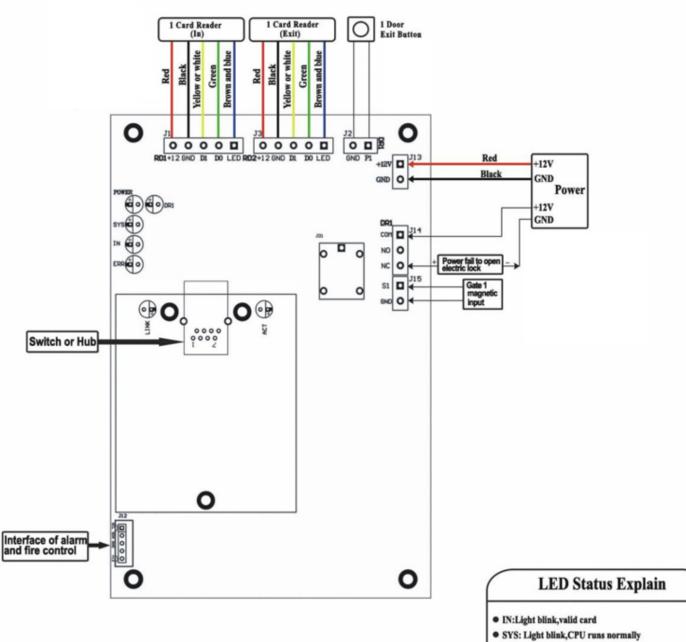
5.	Access controller wiring di	iagram for TCP/IP	communication	Page 5
э.	Access controller withing u		communication	uge J

APPENDIX

6. Fire alarm output and the expansion of joint board......Page 6



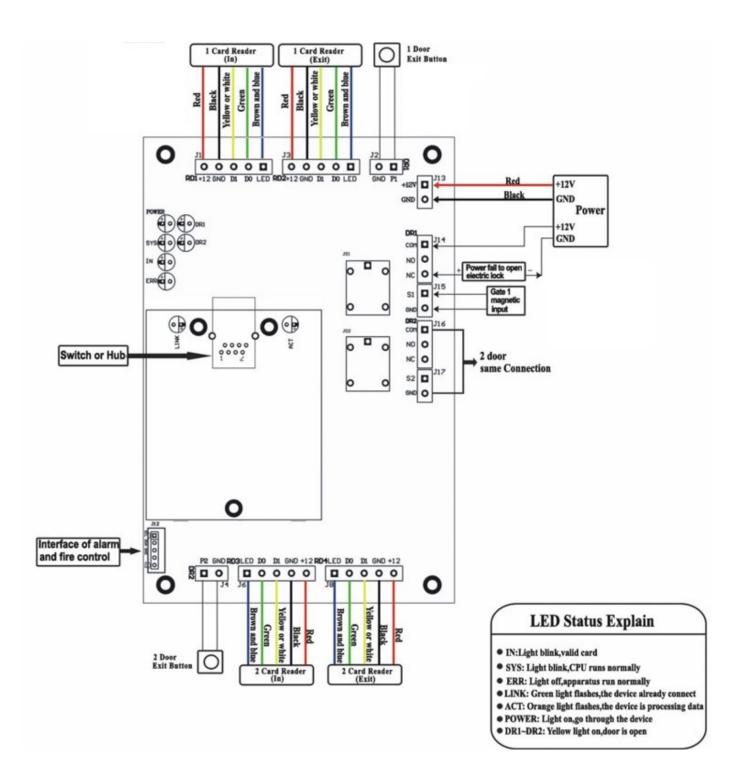
NAV-ACCESS 1 Single door access controller wiring diagram (TCP/IP communication)



- · ERR: Light off, apparatus run normally
- LINK: Green light flashes, the device already connect
- ACT: Orange light flashes, the device is processing data
- POWER: Light on,go through the device
- DR1: Yellow light on,door is open

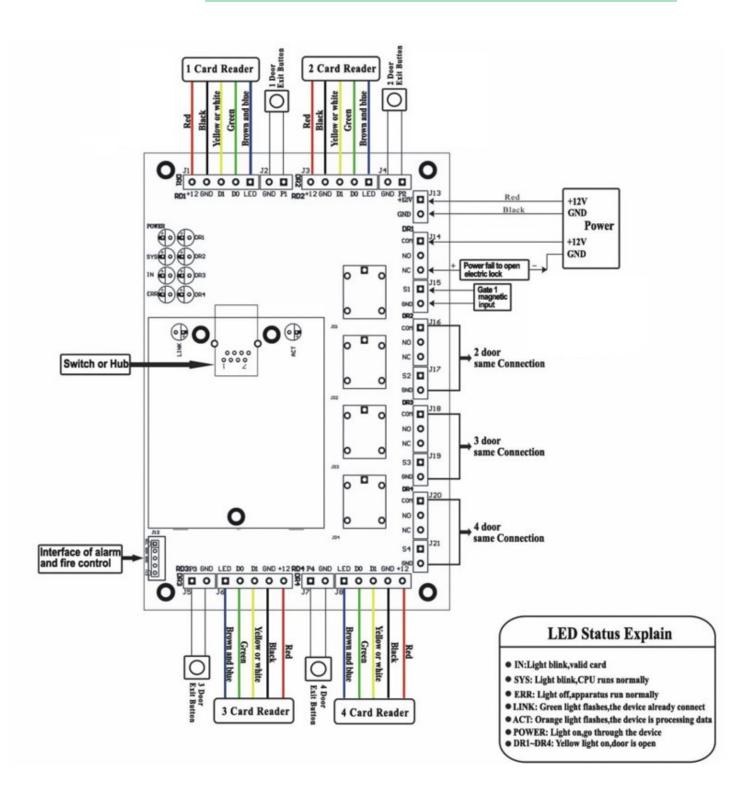


NAV-ACCESS 2 Double door access controller wiring diagram (TCP/IP communication)



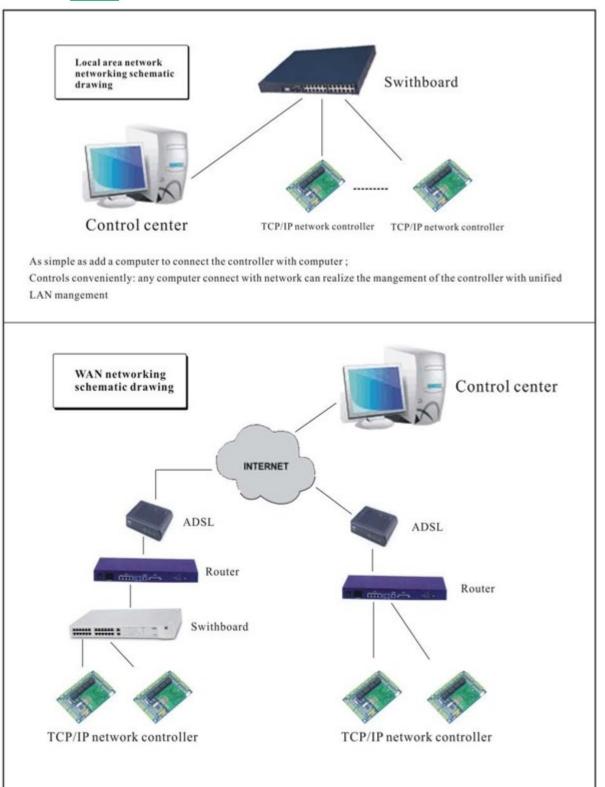


NAV-ACCESS 4 Four door access controller wiring diagram (TCP/IP communication)





Access controller wiring diagram for TCP/IP communication





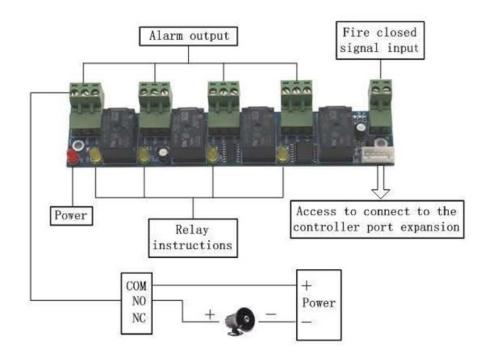
Fire alarm output and the expansion of the joint board (optional)

Overview

NAV-ACCESS EA - Fire alarm output and the expansion of joint board, it is one of the access controller add-on modules, with the software settings, mainly used to provide fire and alarm signal output of the joint. The module has a practical, simple interface, the design performance characteristics of stability. With its power and relay instructions, may direct communicate failures, is a good cost performance of the joint extension.

The characteristics of the module

- Four alarm outputs, free to the host controller to the definition of a door and the door to a number of features.
- Can connect the output signal fire; when the signal is received, the controller automatically open their doors to all and have a fire alarm record available for consultation.
- Support for the "illegal intrusion" and "the door is not closed for a long time" and "coercion to enter" and "linkage to open the door" and "invalid card" and "fire" alarm linkage output, and so on.
- The delay time for each output can be set between 0 and 6000 seconds.



Diagram