SOYAL®
ACCESS CONTROL SYSTEM

SP-200-B(SOYAL APP)

V121211

Connection Diagram

Internet

Step 1 : Configuring your router for Port Forwarding

Router Port Forwarding

Access from WAN side: 111.222.123.1:1621 → 192.168.1.127:1621

Ethernet swithing hub

Internet — ISP — MODEM — ROUTER — Ethernet swithing hub

IP address provided by ISP: 111.222.123.1

LAN-side address of router: 192.168.1.254

PC: 192.168.1.1

192.168.1.127:1621

Step 2 : Set up on the phone
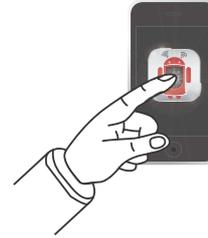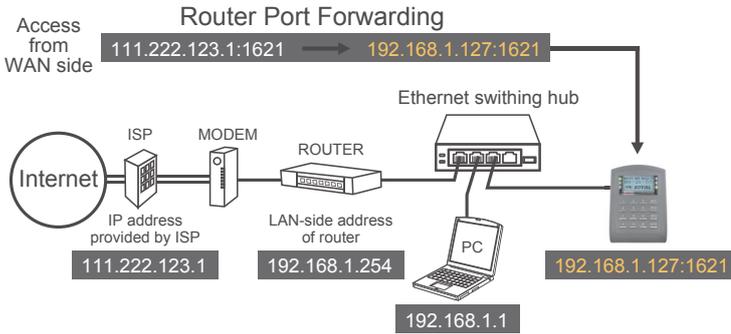
Phone Setting :
IP : 111.222.123.1
Port : 1621
Node ID : 1

Intranet

Step 1 : Get a Wifi HUB

Wifi hub

Intranet

192.168.1.127

Step 2 : Set up IP on the phone
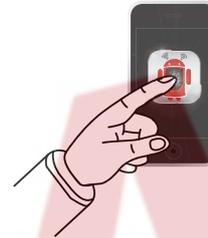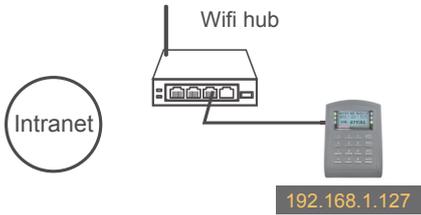
Phone Setting :
IP : 192.168.1.127
Port : 1621
Node ID : 1

User Interface

❶ Login

SOYAL® Login

Account: admin
Password: •••••

Default value : admin

Login   Exit

❷ Add NEW Device

SOYAL ReaderList

Press "New" to add Devices

New   Settings

❸ Login Device

SOYAL ReaderSettings

IP 192.168.1.127
Port 1621   Node 1

◉ AR727Hv5   ● AR829Ev5

Settings   Back

❹ Back to DeviceList

SOYAL ReaderList

000 192.168.1.127
     Node:001 Port:1621

Login Device
Chang IP Setting ❸

New   Settings

❺ Input Device's Master Code

SOYAL

1.Add / Delete

Input Reader Edit Password

123456

Confirm   Back

1 2 3 4 5 6 7 8 9 0
@ & % = + - * / ( )
1|2 ! ? ' " . : _
Abc , . 🔒 Done

❻ Start Operating

Alarm Arming Event Log Open Door

SOYAL

1.Add / Delete
2.User Setting
3.Parameters(1)
4.Parameters(2)
5.Tools
6.Quit
7.Quit & Arming
8.DW CardData

1	2	3	↑F1
4	5	6	↓F2
7	8	9	←F3
*	0	#	→F4

• About menu fuction please refer to Device's manual.

❼ Delete Device

SOYAL ReaderList

000 192.168.1.127
     Node:001 Port:1621

Delete Device

New   Settings

❽ Comfirm to Delete

SOYAL ReaderList

000 192.168.1.127
     Node:001 Port:1621

Notice
Delete Reader192.168.1.127?
Yes   No

New   Settings

❾ APP Setting

SOYAL ReaderList

Press "Settings"
Enter User Settings

New   Settings

❿ Login PWD. Font

SOYAL Settings

Reader Display Settings
Text Size
16
User Settings
Account
admin
Password
admin