



JWM-PATROL IN 13 STEPS



QUICK START GUIDE

Model: WM-5000L4D

A guard tour system

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JWM

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JWM

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JWM

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& Alarm data

Welcome to JWM-Patrol!

This short guide will help you configure all basic settings needed to setup your JWM-Patrol account for first time and learn about all the necessary steps in order to quickly manage patrols.



Standby--- Green light flashes once per 3 seconds

Low power--- Red light flashes once per 3 seconds

Register the network ---Blue light flashes once per second

Register the network successfully---Device vibrate once and blue light is off

Register the network failed---Device vibrate 3 times and blue light is off

Sending successfully--- Device will vibrate once

Sending failed--- Device will vibrate 3 times

Power Button:

Power on: Press the power button for 2 seconds, the red light will be on for one second and the device vibrate once.

Power off: Press the power button for 2 second, the device will vibrate once.

SOS Button:

Press the SOS button for 3 seconds, the device will send alarm data.



Dial Key:

Press Dial Key once, the device will vibrate once, you could choose contacts by pressing dial key. Then you could press dial key for three seconds to dial, the device will vibrate for 1 second.

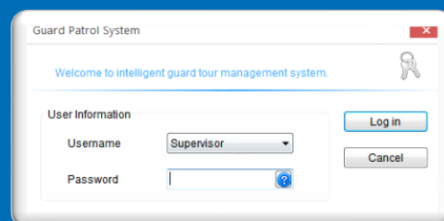


1 LOGIN YOUR ACCOUNT

Username: Supervisor

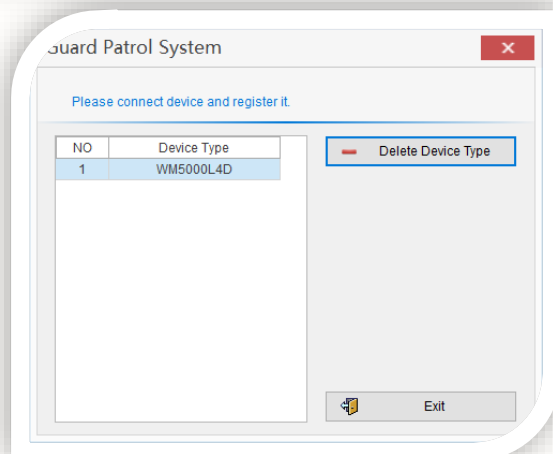
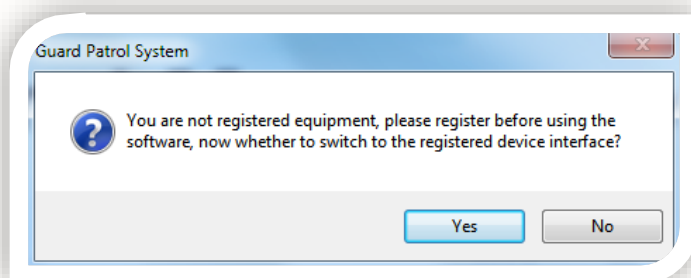
Default Password: 999

Click on "Log in" to enter the software



2 REGISTER YOUR DEVICE IN THE SOFTWARE

When login in the software first, it will prompt you to register the device. Please click on "Yes", the device will register automatically. Each model only need to register once. Notice: please start register device page firstly, and then connect device with software via USB cable. It will register automatically.

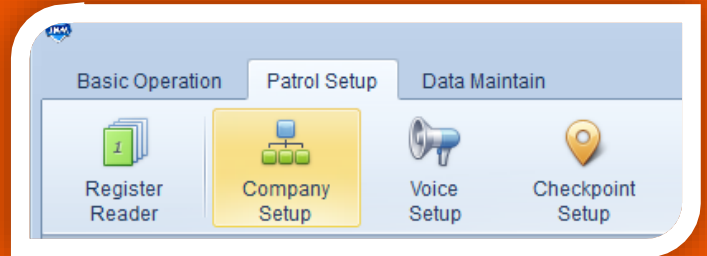


3 MANAGE YOUR COMPANY

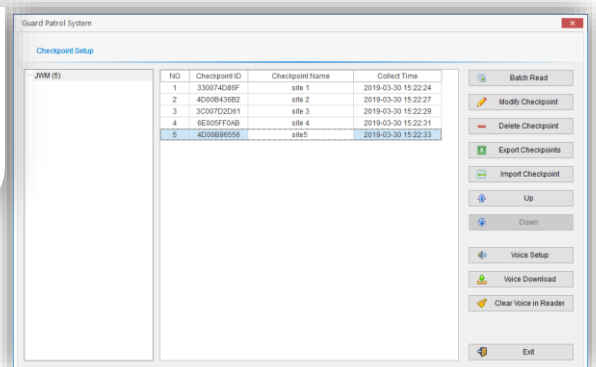
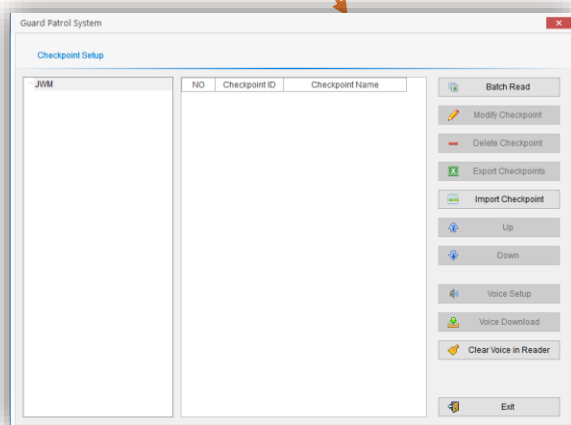
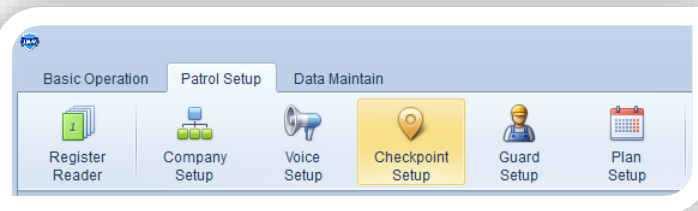
Click on “Company Setup” under “Patrol Setup”, and click on “Add Company”

You can edit its name.
You also can delete/modify company there.

Notice: You could open this function at Data Maintain –Parameter Setup



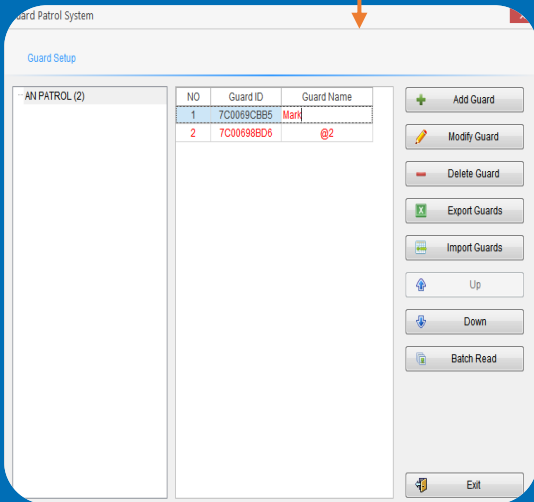
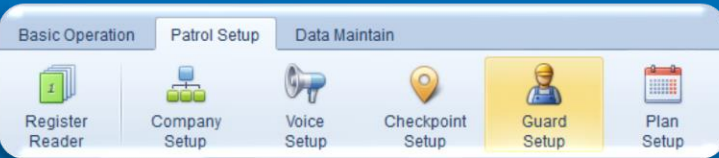
4 MANAGE YOUR CHECKPOINTS



Select one company, then use the device to read RFID Tags one by one. Connecting the device with computer and click on “Batch Read”, it will show checkpoints ID as you read. You can edit their names. You can also delete/modify checkpoints there.

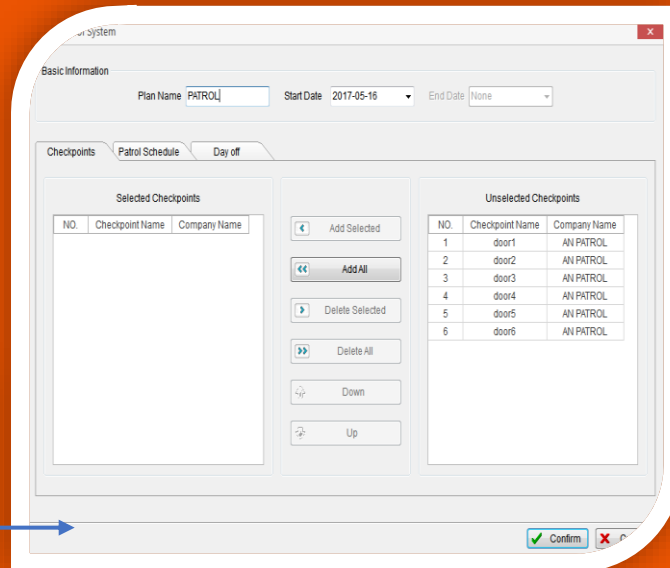
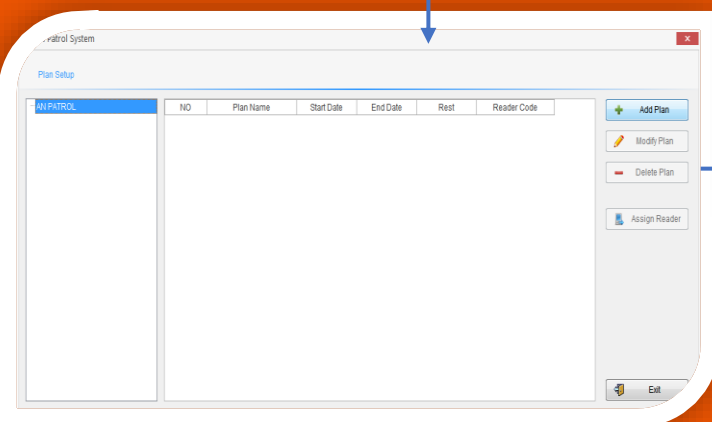
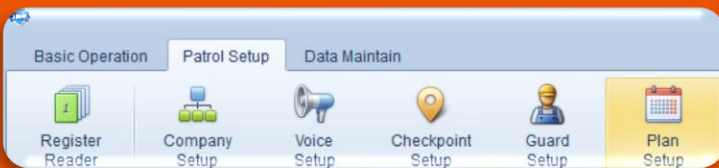
Notice: Please do not put SIM card in device. Because If register network successfully, it will upload these information.

5 MANAGE YOUR GUARDS (OPTIONAL)

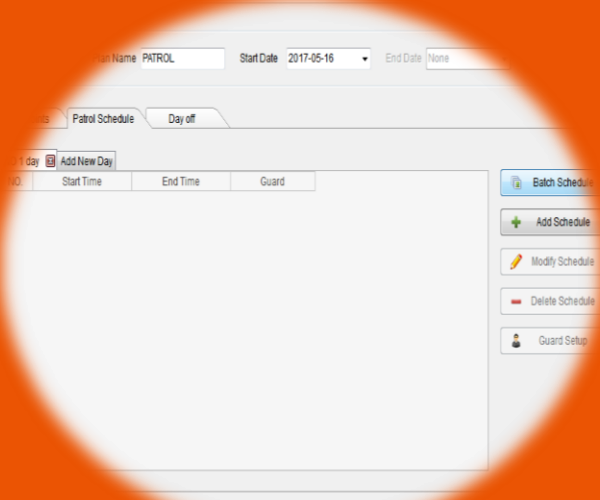


Select one company, then use the device to read Guard ID Tags one by one. Connecting the device with computer and click on "Batch Read", it will show guards ID as you read. You can edit their names. You can also delete or modify guards there.

6 MANAGE YOUR PLAN



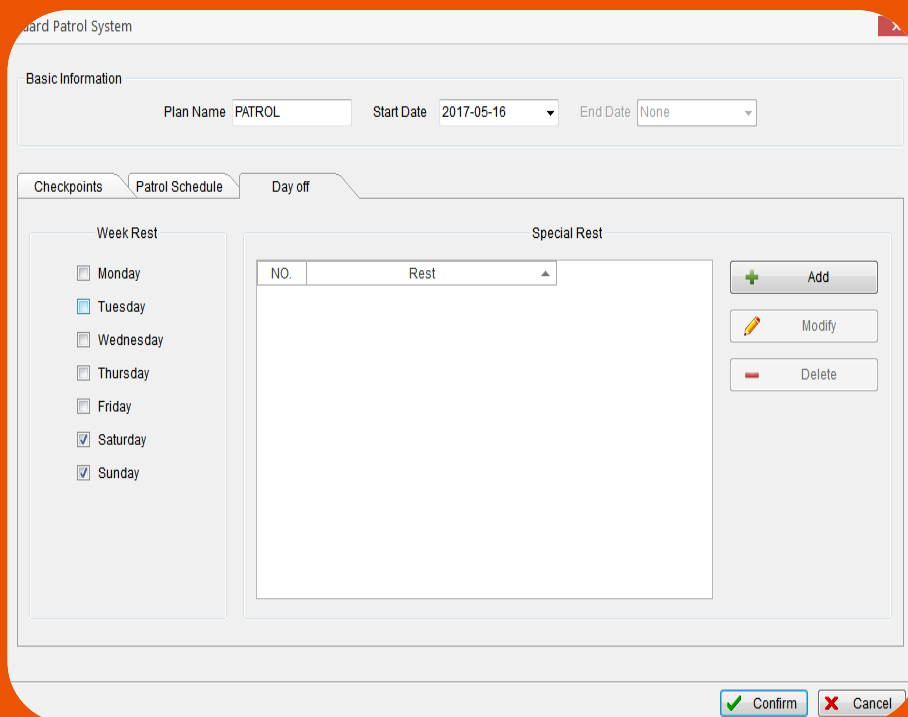
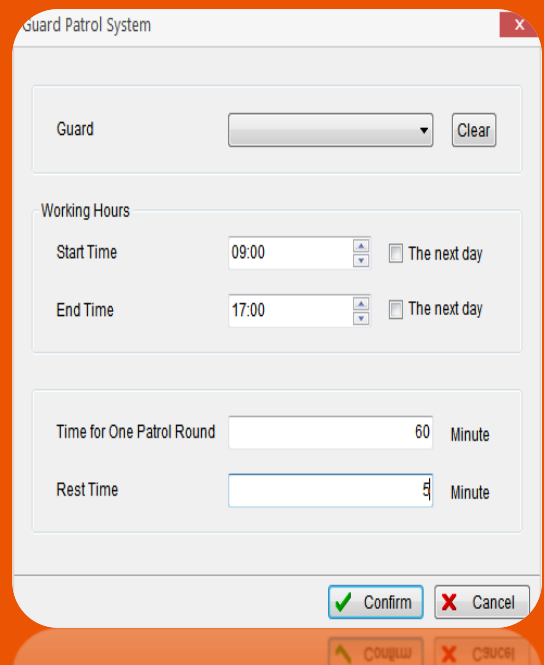
- Click on "Patrol Setup" and select the "Plan Setup"
- Click on "Add Plan"
- Choose the checkpoints for your plan.



- c. Select the “Patrol Schedule” and click on “Batch Schedule” or “Add Schedule”

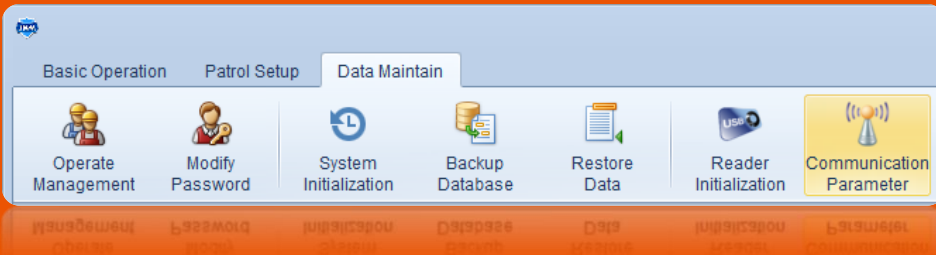
Batch schedule : you could setup regular schedule.
Add schedule: you could add a single schedule.

- d. Set the guard(optional), working hours and patrol frequency as your needs.



- e. In the “Day off”, you can add the normal rest day in week rest, if you have special holiday, you can add it in special rest.

7 COMMUNICATION PARAMETER



In the “communication parameter”, we need set the IP and APN for the device.

SIM Parameter Setup

APN

User

Password

Set the APN, User and Password of the SIM card in there. (You can confirm these with your SIM card supplier)

Guard Patrol System

Communication Parameter Setup

Connection

IP

If you have static (fixed) IP address, please choose “**connect by IP address**”, and then fill in an IP address in below blank.

Guard Patrol System

Communication Parameter Setup

Connection

Domain

DNS

If you do not have static IP address, please choose “**connect by domain**”, and then we need download **dynamic DNS (domain name resolution) software** to get a domain name and DNS. (DNS is 8.8.8.8) (Or you can contact us)

TP-LINK® 150Mbps Wireless N ADSL2+ Modem Router

Advanced Quick Start Interface Setup **Advanced Setup** Access Management Maintenance Status Help

Firewall Routing NAT QoS VLAN ADSL

Virtual Server

Virtual Server for : Single IP Account

Rule Index : 1

Application : HTTP_Server

Protocol : ALL

Start Port Number : 3505

End Port Number : 3505

Local IP Address : 192.168.1.11

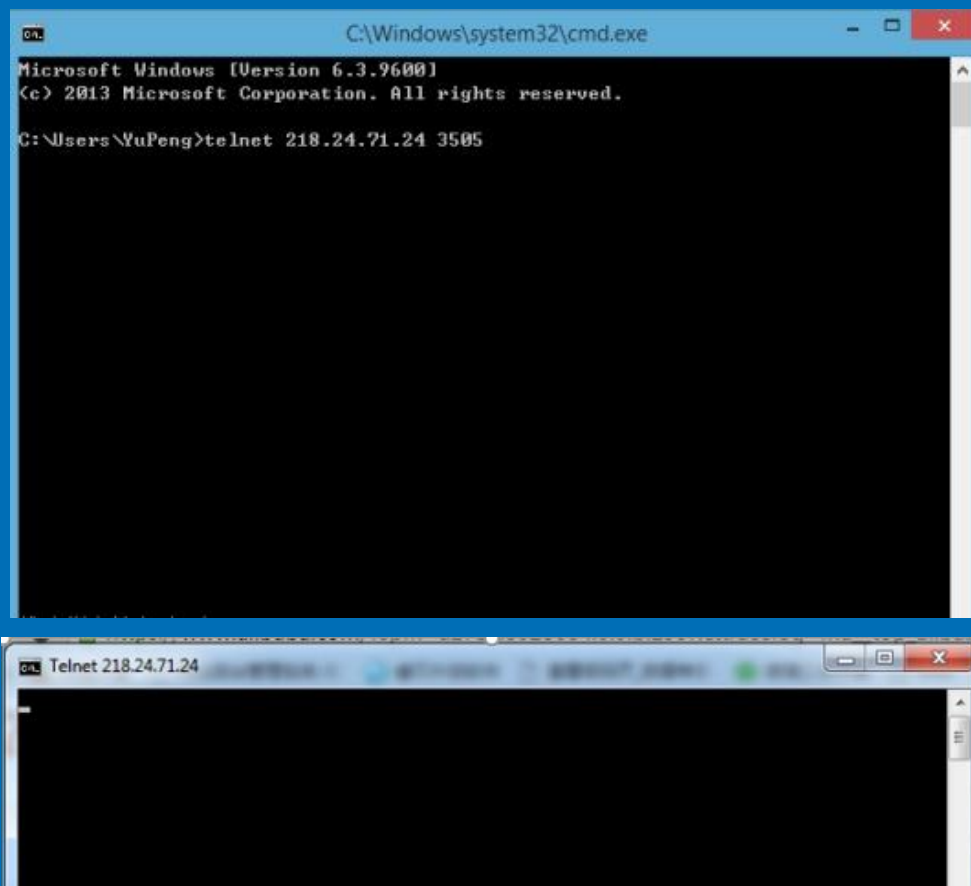
Virtual Server Listing

Rule	Application	Protocol	Start Port	End Port	Local IP Address
1	HTTP_Server	ALL	80	80	192.168.1.11
2	-	-	0	0	0.0.0.0
3	-	-	0	0	0.0.0.0
4	-	-	0	0	0.0.0.0
5	-	-	0	0	0.0.0.0
6	-	-	0	0	0.0.0.0
7	-	-	0	0	0.0.0.0
8	-	-	0	0	0.0.0.0
9	-	-	0	0	0.0.0.0
10	-	-	0	0	0.0.0.0
11	-	-	0	0	0.0.0.0
12	-	-	0	0	0.0.0.0

SAVE DELETE BACK CANCEL

How to do the Port Mapping

Enter your router, and find the Port Mapping or Port Forward. Then find your Local IP and input the Port ID 3505, 3505 is the port of our software. Then save the setting.



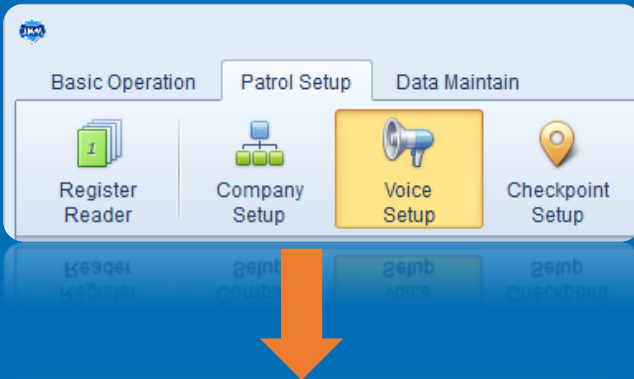
The top screenshot shows a Windows command prompt window titled 'C:\Windows\system32\cmd.exe'. The text inside reads: 'Microsoft Windows [Version 6.3.9600] (c) 2013 Microsoft Corporation. All rights reserved. C:\Users\YuPeng>telnet 218.24.71.24 3505'. The bottom screenshot shows a Telnet session window titled 'Telnet 218.24.71.24'. The window is mostly black, indicating a successful connection to the remote host.

Test

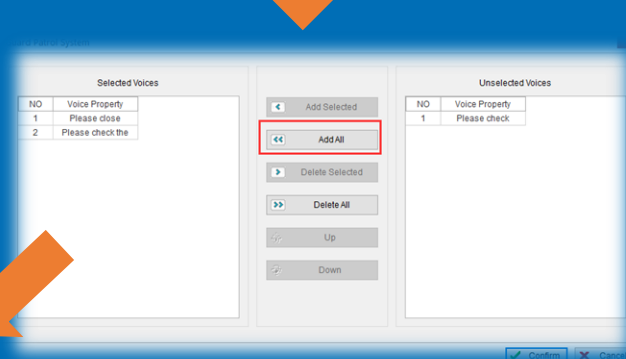
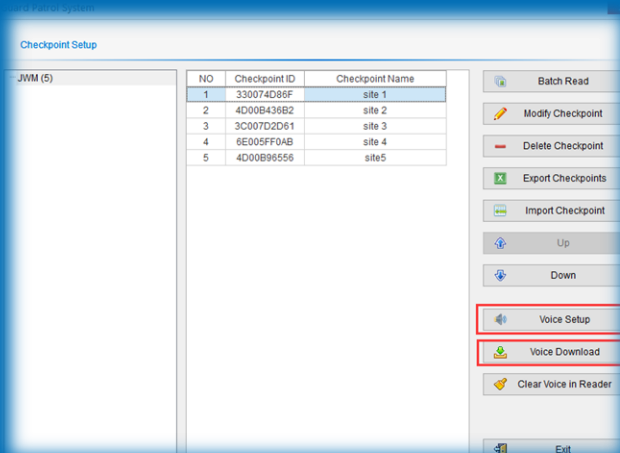
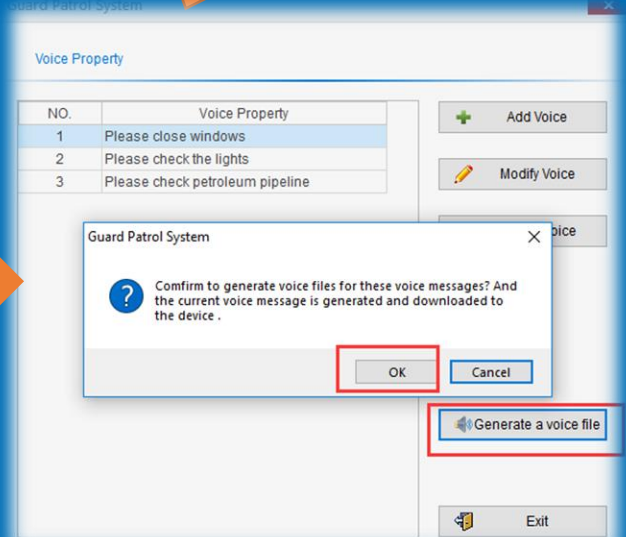
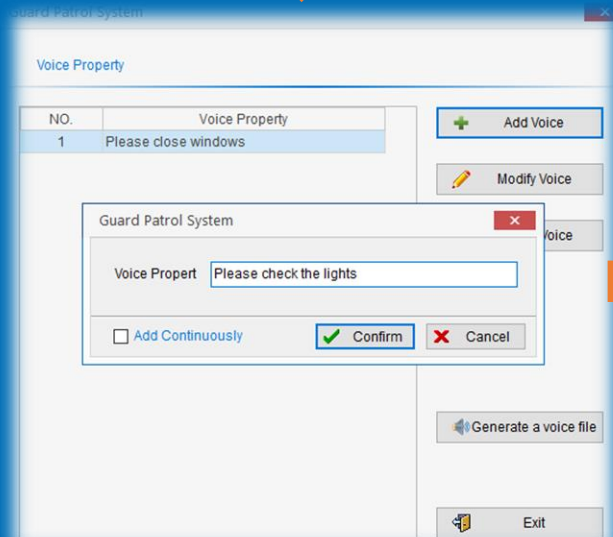
Then we need test the port is open or not. Open your Telnet function in the Control Panel.
Press "Window Key and R", Go to "Run", input "cmd".
Input telnet your local IP and 3505. Such as telnet 218.24.71.24 (public fixed IP) 3505. Then press the "Enter"
When the port is open, it will show like this.

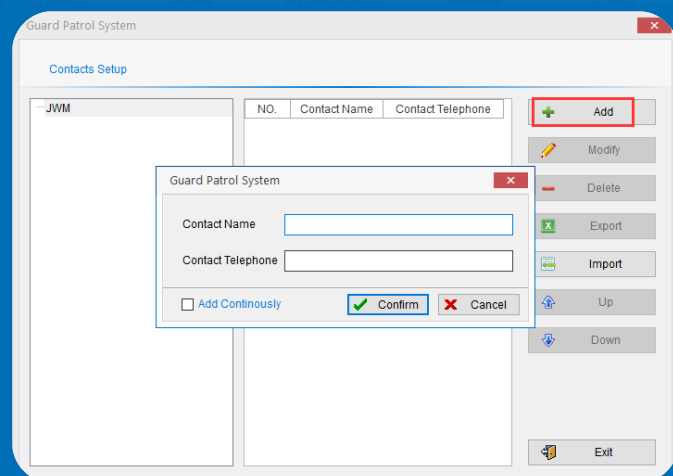
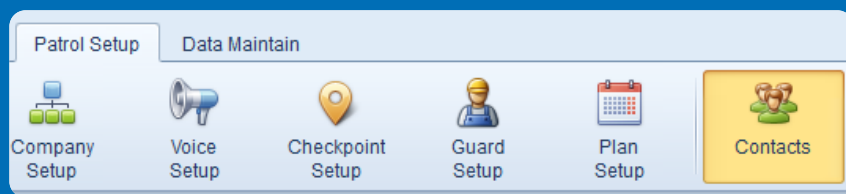
9

TASK PROMPT SETUP



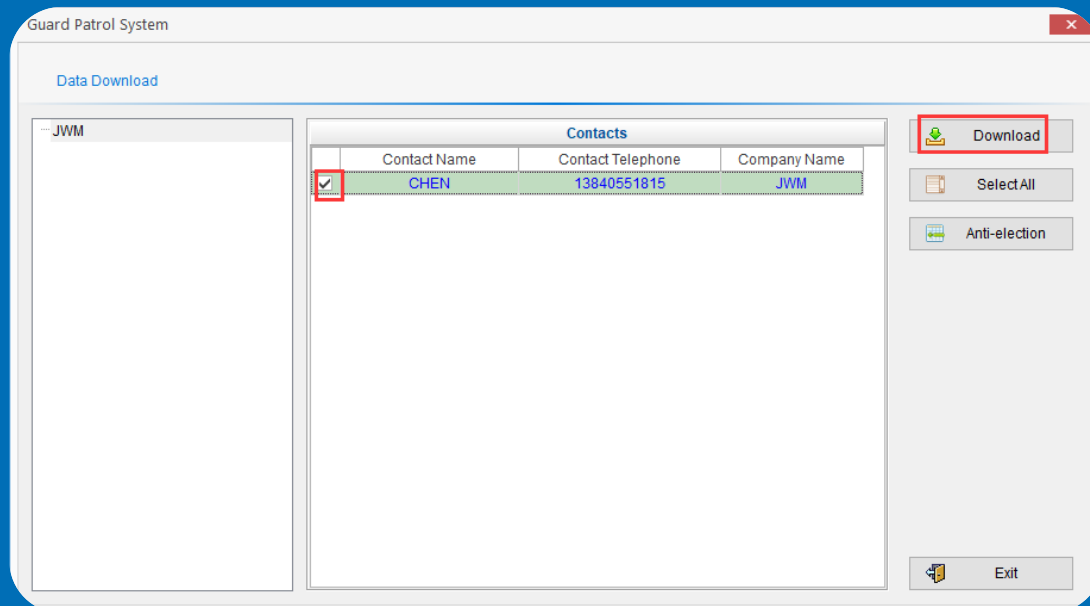
Step 1: Add Voice.
 Step 2: Generate a voice file.
 Step 3: Checkpoint Setup, select one checkpoint and then click voice setup, select voices
 Step 4: Download voice





Step 1: Add contacts.

Step 2: Download Data



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START A PATROL

Now, you are ready to start a new patrol!
Take the device to read checkpoints that you have install in different places.



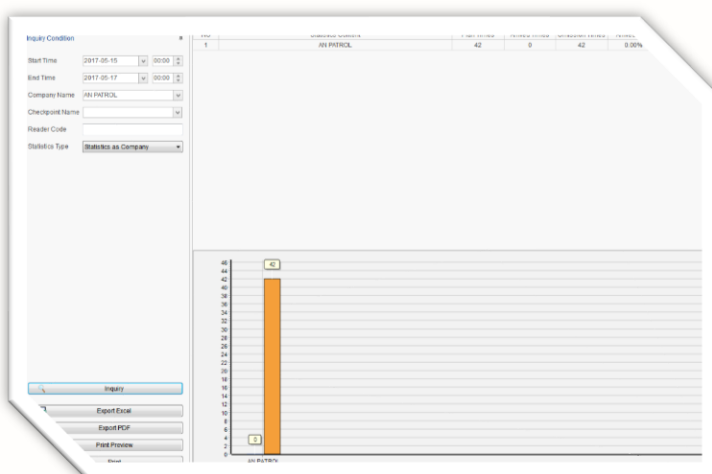
During the patrol, you can see the real time data in the “Real-time Monitoring”

Guard Patrol System

Basic Operation		Patrol Setup		Data Maintain																	
	Read Data		History Data		Patrol Report		Statistics		Omission Alarm		Alarm Data		Real-time Monitoring		Log Information		Clear Reader Data		Reader Timing		Exit
NO	Company Name			Guard		Checkpoint Name			Reader Code			Patrol Time									
1	JWM			Andy		site 1			1101-17111111			2017/5/27 11:45:48									
2	JWM			Andy		site 3			1101-17111111			2017/5/27 11:44:51									

Inquiry Condition	NO	Company Name	Plan Guard	Start time	End time	Plan Name	Plan Times	Arrived Times	Omission
Start Time: 2017-05-16 00:00	1	AN PATROL		2017-05-16 9:00:00	2017-05-16 10:00:00	PATROL	6	0	6
End Time: 2017-05-18 00:00	2	AN PATROL		2017-05-16 10:05:00	2017-05-16 11:05:00	PATROL	6	0	6
Company Name: AN PATROL	3	AN PATROL		2017-05-16 11:10:00	2017-05-16 12:10:00	PATROL	6	0	6
Plan Name:	4	AN PATROL		2017-05-16 12:15:00	2017-05-16 13:15:00	PATROL	6	0	6
Checkpoint Name:	5	AN PATROL		2017-05-16 13:20:00	2017-05-16 14:20:00	PATROL	6	0	6
Reader Code:	6	AN PATROL		2017-05-16 14:25:00	2017-05-16 15:25:00	PATROL	6	0	6
Data Type: All Data	7	AN PATROL		2017-05-16 15:30:00	2017-05-16 16:30:00	PATROL	6	0	6
	8	AN PATROL		2017-05-17 9:00:00	2017-05-17 10:00:00	PATROL	6	0	6
	9	AN PATROL		2017-05-17 10:05:00	2017-05-17 11:05:00	PATROL	6	0	6
	10	AN PATROL		2017-05-17 11:10:00	2017-05-17 12:10:00	PATROL	6	0	6
	11	AN PATROL		2017-05-17 12:15:00	2017-05-17 13:15:00	PATROL	6	0	6
	12	AN PATROL		2017-05-17 13:20:00	2017-05-17 14:20:00	PATROL	6	0	6
	13	AN PATROL		2017-05-17 14:25:00	2017-05-17 15:25:00	PATROL	6	0	6
	14	AN PATROL		2017-05-17 15:30:00	2017-05-17 16:30:00	PATROL	6	0	6

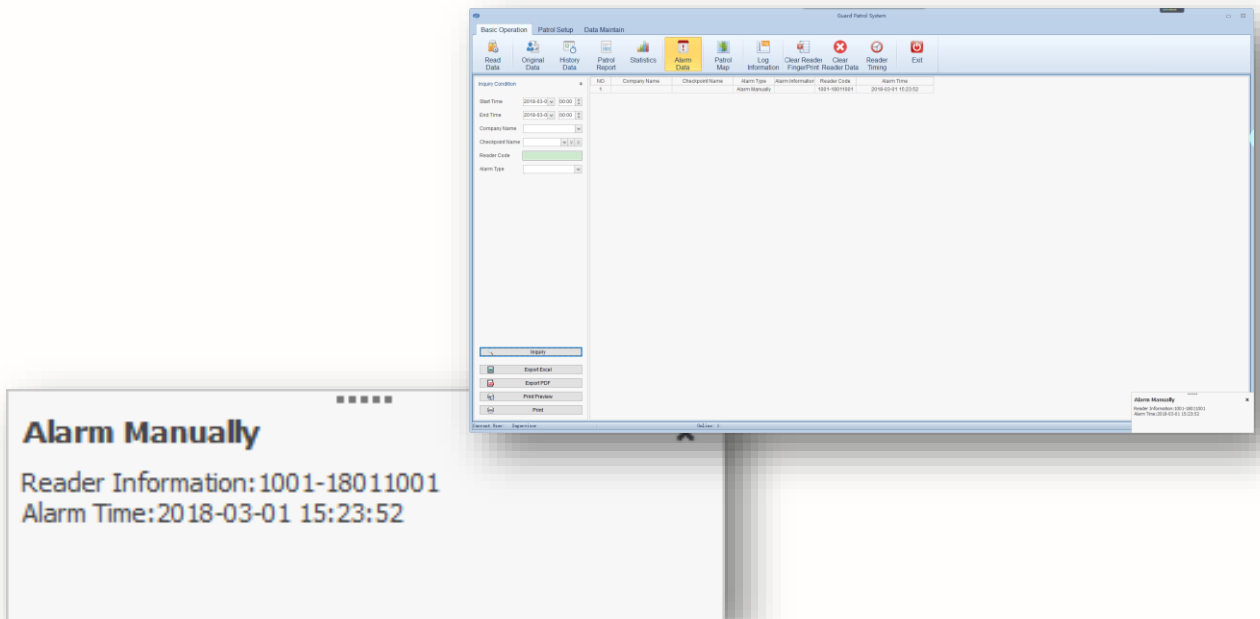
Inquiry Condition	NO	Company Name	Guard	Checkpoint Name	Reader Code	Patrol Time
Start Time: 2017-05-16 00:00	1	AN PATROL		door6	0C01-12345678	2017-05-16 20:06:30
End Time: 2017-05-18 00:00	2	AN PATROL		door5	0C01-12345678	2017-05-16 20:06:57
Company Name: AN PATROL	3	AN PATROL		door6	0C01-12345678	2017-05-16 20:06:58
Checkpoint Name:	4	AN PATROL		door5	0C01-12345678	2017-05-16 20:06:59
Reader Code:	5	AN PATROL		door6	0C01-12345678	2017-05-16 20:07:00
Sequence Order: Sequence as Time	6	AN PATROL		door5	0C01-12345678	2017-05-16 20:07:01
	7	AN PATROL		door6	0C01-12345678	2017-05-16 20:07:04
	8	AN PATROL		door5	0C01-12345678	2017-05-16 20:07:05
	9	AN PATROL		door6	0C01-12345678	2017-05-16 20:07:06
	10	AN PATROL		door5	0C01-12345678	2017-05-16 20:07:07
	11	AN PATROL		door6	0C01-12345678	2017-05-16 20:07:09
	12	AN PATROL		door5	0C01-12345678	2017-05-16 20:07:10
	13	AN PATROL		door6	0C01-12345678	2017-05-16 20:07:11
	14	AN PATROL		door5	0C01-12345678	2017-05-16 20:07:12



Finally, you can see the data in "Patrol Report", "History Data" and "Statistics". You can also export the Excel or PDF about the report.

12 Alarm Data and Real Time Monitoring Data

You can send alarm manually to the software. And it will be appear on Alarm Data as bellowed picture.(Sending Alarm Data by Press Right Button)



In Patrol Map, you can see online data and google map after you have sent data manually and automatically.

