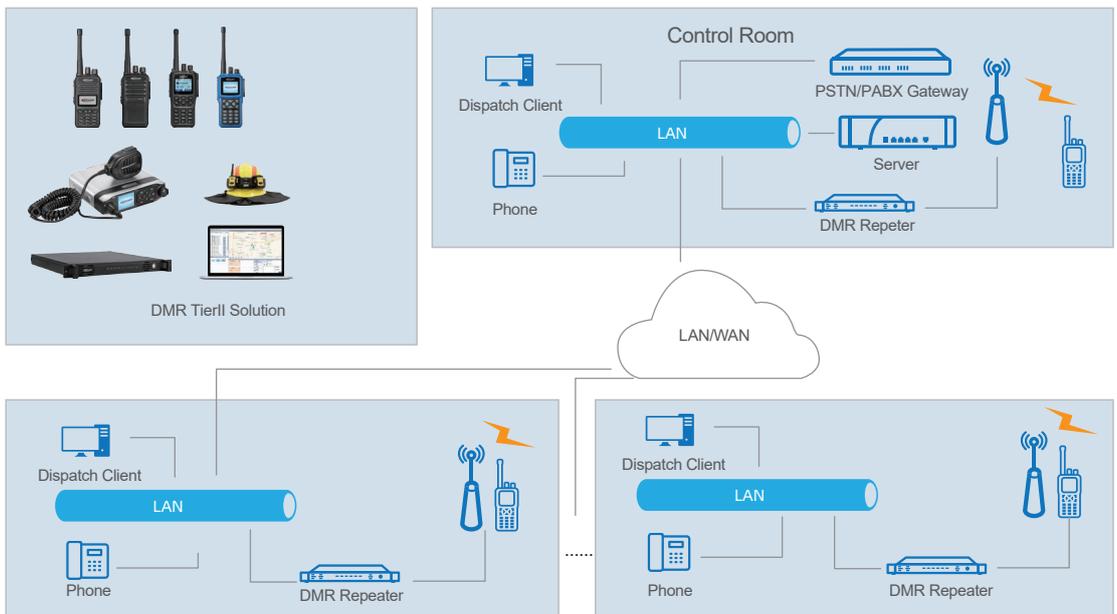




DS5800

Kirisun Dispatch System

To enhance your workforce productivity and operating efficiency, better response when emergency happens, and quickly check the history logs, a secure, reliable and efficient dispatching system is in urgent demand. Integrated with Kirisun DMR repeaters and terminals, Kirisun DS5800 dispatch system provides monitoring audio, sends and receives text messages to personnel in the field and responds quickly and effectively to emergency situations, getting real time location, as well as providing record management and review events that have taken place. With wide-area networking design, the software can be operated over Internet by multiple dispatchers located anywhere.





Highlights



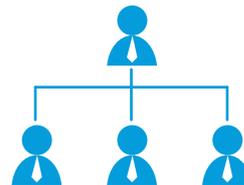
Quick Call

Frequent Contacts & Emergency Contacts can be set as quick call button, which improves efficiency and guarantees timely communication in emergency situation.



IP Sites Connection

Analog and digital repeaters located on different place can connect through IP network. Different time slots of repeaters can connect with each other. Terminals can seamlessly roam among repeater sites.



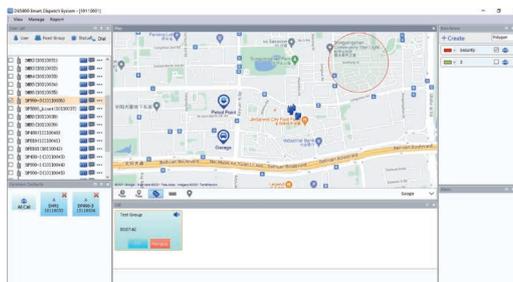
Organization & Authority Management

Administrator set different authority for his dispatchers , such as terminal users and area that he can dispatch. Improving organization management and dispatching in order.



Multiple Voice Dispatching Types

Private Call/Group Call/All Call between dispatchers and terminals. Full-duplex call between dispatchers and SIP phones. Providing effective and flexible voice communication types for your workers.



Custom Interface Layout

Dispatch software adopt adjustable UI design, dispatcher can adjust the interface layout based on personal operating habits. Dispatch software adopt modular design, supporting split screen.

Key Features

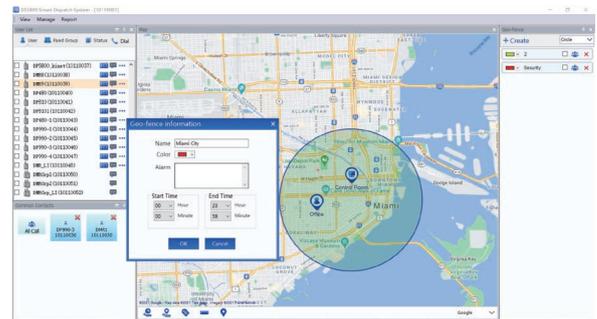
Voice Dispatching

Dispatch system can initiate private call,group call and all call with terminals, and initiate full-duplex call with other dispatchers or SIP phones.



Geo-fencing

Dispatch system support to create different shapes and colors Geo-fencing, and set "enter" or "go out" alarm for terminals.



Short Text Message

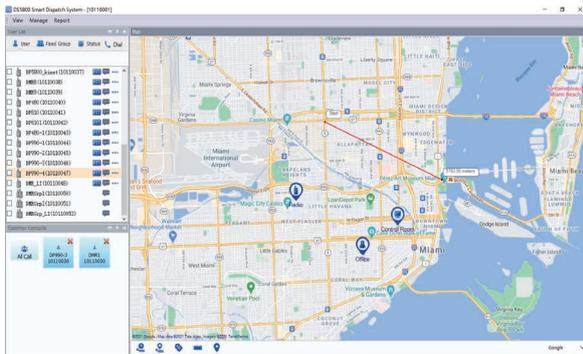
Dispatch system support to preset 20 text messages as quick templates. It's more convenient and quick for dispatcher to send notification or tasks.

Online/Offline Status

Dispatch system support to display the online/offline status of dispatcher, repeaters or terminals.

Map Service

Rich map service: terminal positioning, ranging, important position mark.



Emergency Alarm

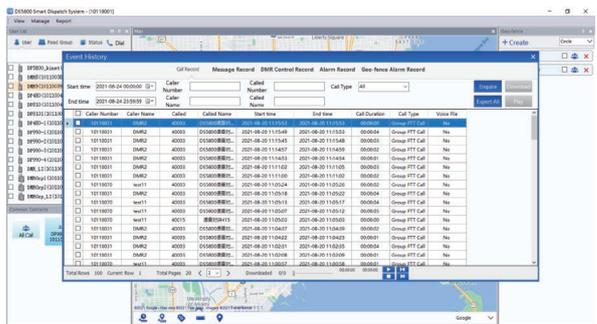
When an emergency is activated by a terminal, the dispatch system display an alarm window and can deal with it. All the emergency alarm will be recorded.

Voice Record

All the voice call will be recorded in the server, and the dispatch system can play back the voice record or download to local disk.

Event Records and Reports

Including call logs, message logs, emergency alarm logs, terminal control logs. The logs can be exported as report.



Real-time track and play back

Dispatch system can show the real-time position of terminal on the map, and all the history GPS record will be recorded for you to play back any time.

VoIP

The system is compatible with SIP protocol, which support to interconnect with SIP phone or PSTN gateway.

Terminal Remote Control

Dispatch system support to remote control terminals, such as radio check, stun, revive, remote monitoring. These service can enhance your management and control on your workers.

System Specifications

System Capacity(Suggestion)	
Repeater	64
User	2000
Dispatch Client	64

Dispatch Server Requirements	
Operating System	Centos7.6
Memory	≥16G
Disk	≥1T

Dispatch Client PC Requirements	
Operating System	Windows7 Windows10
Software Environment	.net framework 4.5
Memory	≥8G
Disk	≥1T

Network Bandwidth
300kbps per repeater or dispatch client

Applications



Property Management



Transportation



Prison



Public Safety



Forestry



Army



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