

# AP-ISMS200

## Integrated Security Management System

High-performance Integrated Security Management System  
Solution for Regional Command Center

MAP based Integrated Security  
Management Service



**AddPac**

**AddPac Technology**

Sales and Marketing

[www.addpac.com](http://www.addpac.com)

# MAP based Integrated Security Management Service Overview

- JavaScript based Interactive MAP Service
- Integrated Security Management Service via MAP based Device Overlay Display
- CCTV Camera, Sensor Hub, Sensors, IP Paging Terminal, Video Door Phone, etc, Geographical Display on MAP for Instinctive Control Service
- MAP Editor Service (Background Image, Device Lists, etc)
- MAP based Sensor Device Alarm & Status Display
- Click IP Camera ICON to View on MAP
- Click IP Paging Terminal ICON for Emergency or Warning Paging Service
- Zoom to Area, Double Click Zoom, Scroll Wheel Zoom, etc
- Tile Layer, etc

# MAP based Integrated Security Management Service Overview (Example)

The screenshot displays the 'Smart Security Manager' interface for 'Local Headquarters'. The interface includes a navigation sidebar on the left with options for 'Local Headquarters', 'Gangnam area', 'Seocho area', and 'Yeoksam area'. The main content area features a top navigation bar with tabs for 'Dashboard', 'Sections', 'Devices', 'Active Alarms', 'Task', 'History', 'Server Settings', and 'Section Settings'. Below the navigation bar, there are several panels: a 'Local Headquarters' overview panel showing the user 'Root(Administrator)' and their last login; a 'Device' status panel with a table; an 'Alarm' status panel with a table; and a table of 'Active Alarm (21)'. At the bottom, there is a map labeled 'MAP #1' showing a building layout with various security devices and active alarm locations marked with icons.

Date Time	Level	Category	Section	Device	Message	Alarm ID
2017-03-02 15:43:09	Warning	System	Hardware Team	ZW Device	off-line	1547
2017-03-02 15:08:11	Warning	System	Hardware Team	Conference Siren	siren-on	1546
2017-03-02 14:27:56	Warning	System	Hardware Team	Light	off-line	1545

# MAP based Integrated Security Management Service Overview (Tile Layer Example)

The screenshot displays the 'Smart Security Manager' interface for 'Local Headquarters'. The interface includes a navigation sidebar on the left with options for 'Local Headquarters', 'Gangnam area', 'Seocho area', and 'Yeoksam area'. The main content area features a top navigation bar with 'Dashboard', 'Sections', 'Devices', 'Active Alarms', 'Task', 'History', 'Server Settings', and 'Section Settings'. Below this, there are several panels: a 'Local Headquarters' overview panel showing the user 'Root(Administrator)' and their last login; a 'Device' status panel showing counts for Camera (0/10), Hub (1/4), and Sensor (7/10); an 'Alarm' status panel showing counts for Door Access (-), Security (1), and System (1); and an 'Active Alarm (21)' table with columns for Date Time, Level, Category, Section, Device, Message, and Alarm ID. The table lists three active alarms from 2017-03-02. Below the table are two map panels, 'MAP #1' and 'MAP #2', showing a tile-based map with various security icons. At the bottom, there is a 'NAS (Network-Attached Storage)' panel for the 'Master' unit, displaying CPU (25%), Memory (50%), and Storage (15%) usage, along with total and free space for both Master and Slave units.

Date Time	Level	Category	Section	Device	Message	Alarm ID
2017-03-02 15:43:09	Warning	System	Hardware Team	ZW Device	off-line	1547
2017-03-02 15:08:11	Warning	System	Hardware Team	Conference Siren	siren-on	1546
2017-03-02 14:27:56	Warning	System	Hardware Team	Light	off-line	1545

Unit	CPU	Memory	Storage	Total	Free
Master	25%	50%	15%	4,096 MB	3,072 MB
Slave	-	-	-	256,000 MB	251,520 MB

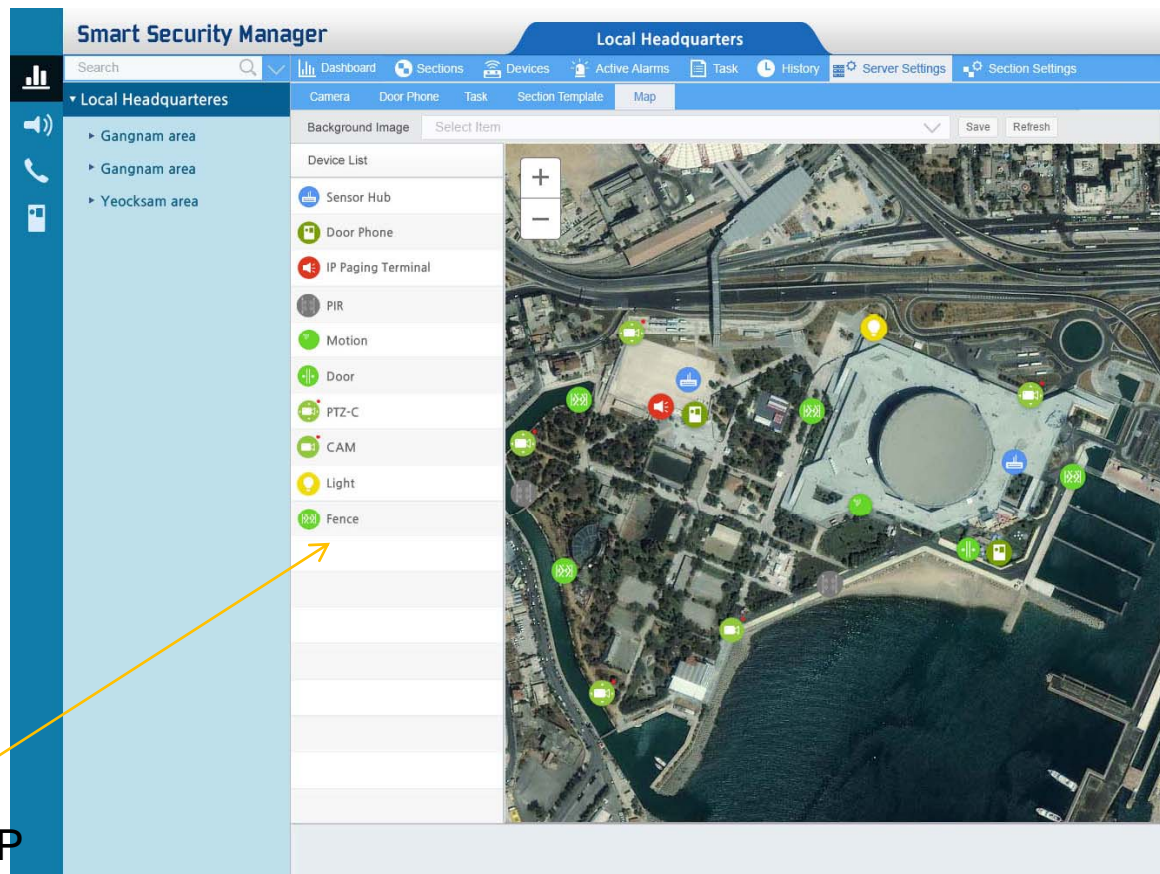
# MAP based Integrated Security Management Service Overview (Tile Layer Example)

The screenshot displays the 'Smart Security Manager' interface for 'Local Headquarters'. The dashboard includes a navigation menu on the left with options for 'Local Headquarters', 'Gangnam area', 'Seocho area', and 'Yeoksam area'. The main content area features several key components:

- Local Headquarters Summary:** Shows the user 'Root(Administrator)' with a last login time of 'June 06 10:37:20 AM(172.16.63.150)'. It also displays device counts: Camera (0/10), Hub (1/4), and Sensor (7/10).
- Alarm Summary:** Shows counts for Door Access (-), Security (1), and System (1).
- Active Alarm (21):** A table listing recent alarms with columns for Date Time, Level, Category, Section, Device, Message, and Alarm ID.

Date Time	Level	Category	Section	Device	Message	Alarm ID
2017-03-02 15:43:09	Warning	System	Hardware Team	ZW Device	off-line	1547
2017-03-02 15:08:11	Warning	System	Hardware Team	Conference Siren	siren-on	1546
2017-03-02 14:27:56	Warning	System	Hardware Team	Light	off-line	1545
- Maps:** Two satellite maps, 'MAP #1' and 'MAP #2', showing the physical layout of the headquarters with various security device icons overlaid.
- NAS (Network-Attached Storage) Status:** A section for 'Master' storage showing CPU (25%), Memory (50%), and Storage (15%) usage. It also indicates 'Active' status and provides total and free space information: Total: 4,096 MB / Free: 3,072 MB and Total: 256,000 MB / Free: 251,520 MB.

# MAP based Integrated Security Management Service Overview (MAP Editor Service)

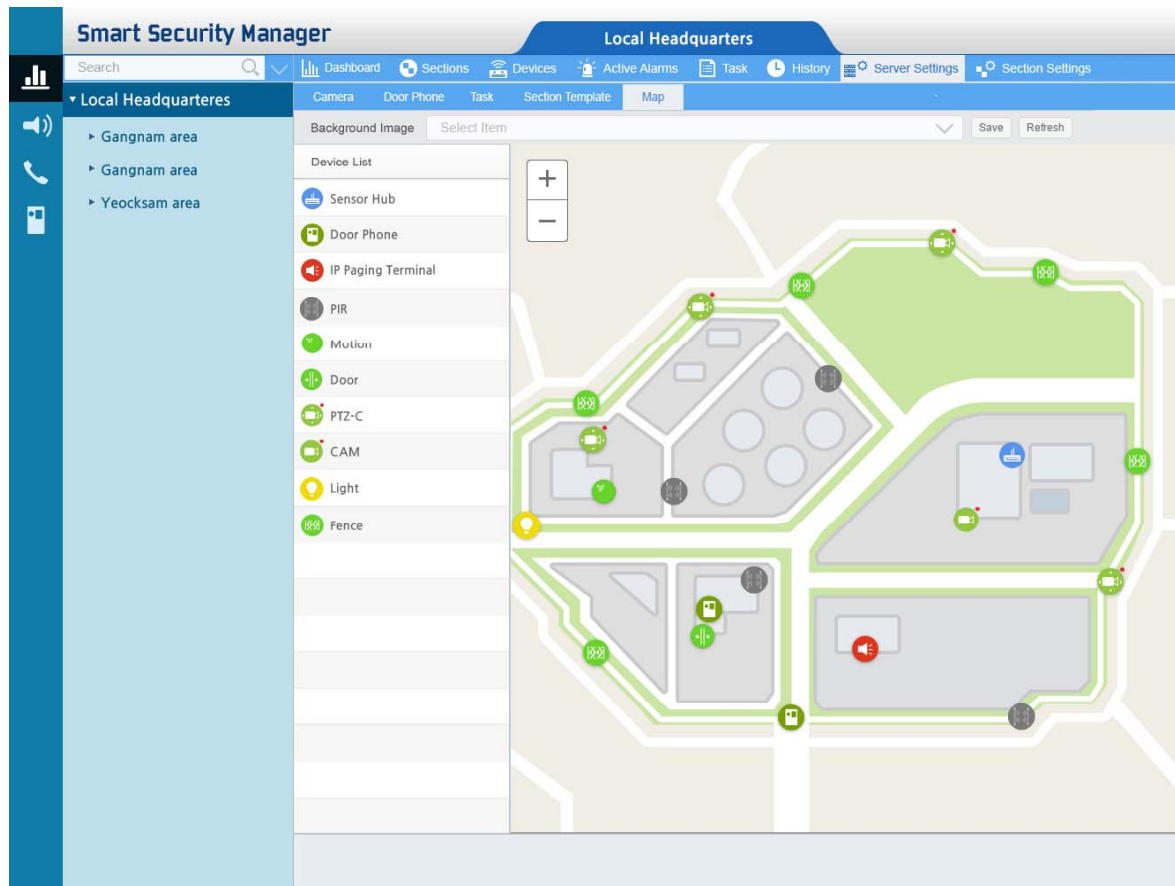


Device Lists : IP camera, IP paging terminal etc

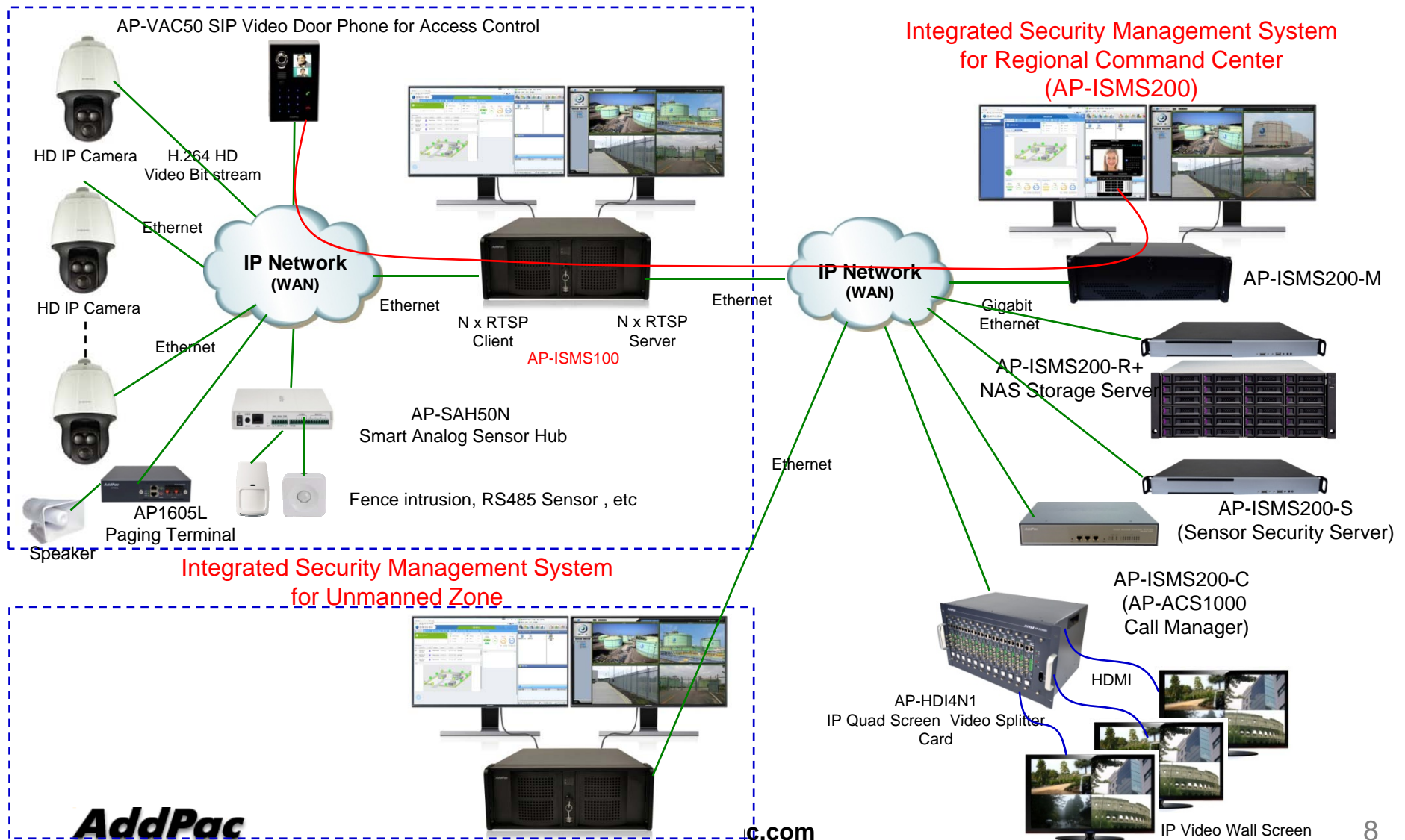
**AddPac**

[www.addpac.com](http://www.addpac.com)

# MAP based Integrated Security Management Service Overview (MAP Editor Service)





# Standard Application Diagram











# Integrated Security Management System Comparison

Model	AP-ISMS100 for unmanned zone	AP-ISMS200 for regional command center
Service		
Onvif based NVR CCTV Service	Support (Small Capacity)	Support (Large Capacity, Storage Backup)
RTSP Streaming Service	Support	Support
Security Sensor Management	Support	Support
Voice Paging Service for emergency	Support	Support
Access Control Service using Video Door Phone	N/A	Support

# Integrated Security Management System Product Component for Regional Command Center

<p style="text-align: center;"><b>Model</b></p> <p><b>Service</b></p>	<p>AP-ISMS200 for regional command center</p>		
			
<p>Onvif based NVR CCTV Service (Large Capacity, Storage Backup) + RTSP Streaming Service</p>		<p>AP-ISMS200-R (Recording + Streaming Service)</p>	<p>Linux Server + NAS Storage Server</p>
<p>Security Sensor Management</p>		<p>AP-ISMS200-S (Sensor Security)</p>	<p>Linux Server</p>
<p>Voice Paging Service for emergency + MAP based Integrated Security Management Service + Access Control Service using Video Door Phone</p>		<p>AP-ISMS200-M (Management PC)</p>	<p>Window</p>
<p>SIP Call Manager (AP-ACS1000)</p>		<p>AP-ISMS200-C (Call Manager)</p>	<p>APOS</p>
<p>RoIP PTT Dispatcher * (Option)</p>		<p>AP-ISMS200-P (PTT Dispatcher)</p>	<p>Window</p>



# Thank you!

**AddPac Technology Co., Ltd.**  
Sales and Marketing

Phone +82.2.568.3848 (KOREA)

FAX +82.2.568.3847 (KOREA)

E-mail [sales@addpac.com](mailto:sales@addpac.com)