



**HikCentral Version 1.2.1**

**Product Comparison**

**Between Free and Full Version**

## Product Comparison

This document shows the HikCentral's function differences between the free version and full version.

### Performance

Performance			
Performance	Full Version (without RSM*)	Full Version (with RSM*)	Free Version
Max. Number of Cameras	3,000	3,000 on Current Site 100,000 on Remote Sites	8
Max. Number of Doors	128	128	2
Max. Number of Users Logged In Simultaneously	100	100	4

\*Remote Site Management module, based on the License you purchased.

### Web Client

Web Client				
Function		Full Version	Free Version	
Remote Site Management		✓	×	
Physical View	Encoding Device	✓	✓	
	Access Control Device	✓	✓	
	Recording Server	✓	×	
	Streaming Server	✓	✓	
	Smart Wall	✓	×	
Logical View	Camera	✓	✓	
	Door	✓	✓ Excluding applications: Anti-Passback and Open Door with First Card	
	Alarm Input	✓	✓	
	Alarm Output	✓	✓	
	Under Vehicle Surveillance System		✓	×
	Recording	Main Storage	✓	✓
		Auxiliary Storage	✓	×
	Map	GIS Map	✓	×
		E-map	✓	✓
Event & Alarm	System-Related Event	✓	✓	
	Generic Event	✓	×	
	User-Defined Event	✓	×	

	<b>Alarm</b>	✓	×	
	<b>Event/Alarm Report</b>	✓	✓ Except alarm report	
	<b>Vehicle</b>	✓	×	
<b>Person</b>	<b>Person List</b>	✓	✓	
	<b>Face Comparison Group</b>	✓	×	
	<b>Access Group</b>	✓	✓	
	<b>Attendance Group</b>	✓	×	
	<b>Access Level</b>	✓	✓	
	<b>Time &amp; Attendance</b>	✓	×	
<b>Security</b>	<b>Role</b>	✓	✓	
	<b>User</b>	<b>Normal User</b>	✓	✓
		<b>Domain User</b>	✓	×
	<b>Security Settings</b>	✓	✓	
<b>System</b>	<b>Site Name</b>	✓	✓	
	<b>WAN Access</b>	✓	✓	
	<b>NTP Settings</b>	✓	✓	
	<b>Active Directory</b>	✓	×	
	<b>Picture Storage</b>	✓	✓	
	<b>Server Usage Thresholds</b>	✓	✓	
	<b>Schedule Template</b>	<b>Recording</b>	✓	✓
		<b>Arming</b>	✓	×
		<b>Access</b>	✓	×
	<b>Holiday Settings</b>	✓	×	
	<b>Email Template</b>	✓	✓	
	<b>Map</b>	<b>GIS Map</b>	✓	×
		<b>Icon</b>	✓	✓
	<b>Receiving Generic Event</b>	✓	×	
	<b>Receiving Site Registration</b>	✓	×	
	<b>Registering to Central System</b>	✓	✓	
	<b>Server NIC</b>	✓	✓	
	<b>Transfer Protocol</b>	✓	✓	
	<b>Hot Spare</b>	✓	✓	
	<b>Device Access Mode</b>	✓	✓	
<b>Reset</b>	✓	✓		
<b>Service Component Certificate</b>	✓	✓		
	<b>Live View</b>	✓	✓	
	<b>Playback</b>	✓	✓	
	<b>Local Configuration</b>	✓	✓	

# Control Client

## Control Client

Control Client				
Function		Full Version	Free Version	
Monitoring	Live View		✓ Excluding: <ul style="list-style-type: none"> <li>● Auto-Switch</li> <li>● Private View</li> <li>● Adding Tag, Locking Video in Instant Playback</li> <li>● Custom Window Division</li> <li>● Clearing Anti-Passback</li> </ul>	
	Playback		✓ Excluding: <ul style="list-style-type: none"> <li>● Adding Tag</li> <li>● Locking Video</li> </ul>	
	Map	GIS Map	✓	×
		E-map	✓	✓
Alarm Center		✓	×	
Alarm & Event Search	Alarm Search		×	
	Event Search		✓	
Video Search	Video Clip	Tagged Video	×	
		Locked Video	×	
		Segment Video	✓	
		Interval Video	✓	
		Transaction Event	✓	
		ATM Event	✓	
	VCA Search		✓	×
Vehicle Search		✓	×	
Access Control		✓	✓	
People Counting		✓	✓	
Heat Map		✓	✓	
Health Monitoring		✓	✓	
Tools	Smart Wall		×	
	VSPlayer		✓	
	Broadcast		✓	
	Alarm Output Control		✓	
	Two-Way Audio		✓	
Management	Download Center		✓	
	Local Picture		✓	
	Local Recording		✓	

	<b>Log Search</b>	✓	✓
	<b>System Settings</b>	✓	✓
	<b>Help</b>	✓	✓

## Others

<b>Others</b>		
<b>Function</b>	<b>Full Version</b>	<b>Free Version</b>
<b>Device Access via ONVIF Protocol</b>	✓	✓
<b>Run on Virtual Machine</b>	✓	×
<b>System SDK</b>	✓	✓



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