



**HikCentral Version 1.3.2**

**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

Maximum Performance			
Performance	Full Version (without RSM*)	Full Version (with RSM*)	Free Version
Cameras	3,000	3,000 on Current Site 100,000 on Remote Sites	8
Access Points	128	128	2
Users Logged In Simultaneously	100	100	4
Alarm Inputs (Security Control Device)	2,048	2,048	4
DS-5600 Series Face Recognition Terminals (Applied with Hikvision Turnstiles)	32	32	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	✓	✓	
	Security Control Device	✓	✓	
	Recording Server	✓	✗	
	Streaming Server	✓	✓	
	Smart Wall	✓	✗	
Logical View	Camera	✓	✓	
	Access Point	✓	✓ Excluding: ● Anti-Passback ● Open Door with First Card	
	Alarm Input	✓	✓	
	Alarm Output	✓	✓	
	UVSS	✓	✗	
	Recording	Main Storage	✓	✓

	Auxiliary Storage		✓	×	
	Picture Storage		✓	✓	
	Map	GIS Map	✓	×	
		E-map	✓	✓	
Event & Alarm	System-Monitored Event		✓	✓	
	Generic Event		✓	×	
	User-Defined Event		✓	×	
	Alarm		✓	×	
Vehicle			✓	×	
Person	Person List		✓	✓	
	Face Comparison Group		✓	×	
	Access Group		✓	✓	
	Attendance Group		✓	×	
Access Level			✓	✓	
Time & Attendance			✓	×	
Security	Role		✓	✓	
	User	Normal User	✓	✓	
		Domain User	✓	×	
	Security Settings		✓	✓	
System	Site Name		✓	✓	
	Map	GIS Map	✓	×	
		Icon	✓	✓	
	Server Usage Thresholds		✓	✓	
	NTP Settings		✓	✓	
	Active Directory		✓	×	
	Receiving Generic Event		✓	×	
	Receiving Site Registration		✓	×	
	Registering to Central System		✓	✓	
	WAN Access		✓	✓	
	Network Timeout		✓	✓	
	Device Access Mode		✓	✓	
	Server NIC		✓	✓	
	Data Recorded in System		✓	✓	
	Schedule	Recording		✓	✓
		Arming		✓	×
		Access		✓	×
		Defense		✓	✓
		Holiday		✓	✓
	Email Template			✓	✓
	Report			✓	✓ (Except Alarm Report)
	Camera ID			✓	×
Working Mode			✓	✓	
Service Component Certificate			✓	✓	
Hot Spare			✓	✓	

	<b>Transfer Protocol</b>	✓	✓
	<b>Reset Network Information</b>	✓	✓
	<b>Live View</b>	✓	✓
	<b>Playback</b>	✓	✓
	<b>Local Configuration</b>	✓	✓

## Control Client

Control Client				
Function		Full Version	Free Version	
Monitoring	Live View		✓ Excluding: <ul style="list-style-type: none"> <li>● Auto-Switch</li> <li>● Add Tag, Lock Video in Instant Playback</li> <li>● Clear Anti-Passback Violation</li> <li>● VCA Search</li> </ul>	
	Playback		✓ Excluding: <ul style="list-style-type: none"> <li>● Add Tag</li> <li>● Lock Video</li> <li>● VCA Playback</li> </ul>	
	Map	GIS Map	✓	×
		E-map	✓	✓
	Logical Resource		✓	✓
	Face Comparison		✓	×
	View	Public View	✓	✓
		Private View	✓	×
	PTZ Control		✓	✓
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 Analysis		✓	✓	

	<b>Heat Map</b>	✓	✓
	<b>Health Monitoring</b>	✓	✓
	<b>Audit Trail</b>	✓	✓
<b>Tools</b>	<b>Smart Wall</b>	✓	×
	<b>VSPlayer</b>	✓	✓
	<b>Broadcast</b>	✓	✓
	<b>Alarm Output Control</b>	✓	✓
	<b>Two-Way Audio</b>	✓	✓
<b>Management</b>	<b>Download Center</b>	✓	✓
	<b>Local Picture</b>	✓	✓
	<b>Local Recording</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>	✓	✓



See Far, Go Further