



HikCentral Version 1.3

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			✓	✓	

	Transfer Protocol	✓	✓
	Reset Network Information	✓	✓
	Live View	✓	✓
	Playback	✓	✓
	Local Configuration	✓	✓

Control Client

Control Client				
Function		Full Version	Free Version	
Monitoring	Live View		✓ Excluding: <ul style="list-style-type: none"> ● Auto-Switch ● Add Tag, Lock Video in Instant Playback ● Clear Anti-Passback Violation ● VCA Search 	
	Playback		✓ Excluding: <ul style="list-style-type: none"> ● Add Tag ● Lock Video ● VCA Playback 	
	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		✓	✓	

	Heat Map	✓	✓
	Health Monitoring	✓	✓
	Audit Trail	✓	✓
Tools	Smart Wall	✓	×
	VSPlayer	✓	✓
	Broadcast	✓	✓
	Alarm Output Control	✓	✓
	Two-Way Audio	✓	✓
Management	Download Center	✓	✓
	Local Picture	✓	✓
	Local Recording	✓	✓
	System Settings	✓	✓
	Help	✓	✓

Others

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



See Far, Go Further