



Compatibility List of Third Party Devices
Accessed via Plug-in

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Introduction

HikCentrals support third party devices via the integration of ONVIF protocol.

You need to install a separated plug-in application to support the device model as follows. Through the plug-in installation package, it can increase the third party equipment and extend the functionality of the third party equipment without reinstalling the HikCentral.

Notes:

1. Before installing the plug-in, please exit the Service Manager of HikCentral.
2. If you deploy the VSM service and Streaming Server on the same hardware, you need to install the plug-in on the same hardware server; if you deploy them separately, you need also install the plug-in on each hardware server.

Third-Party Devices Supported via ONVIF

Note:

1. "NA" means the device supports the function but it's not tested or failed to pass the test.
2. "-" means the device doesn't support the function.
3. The live view function is tested via Web Client and Control Client.
4. The playback function is tested via Hybrid SAN for HikCentral.

Manufacturer	Model	Device Type	Firmware	Compression	Live View/ Playback	PTZ Control	Motion Detection	IO Alarm	Audio
Axis	P3301	Dome Camera	5.11.2	H.264	YES	-	NA	NA	
	Q1635	Box Camera	5.75.3	H264	YES	-	NA	NA	
	P5532	Speed Dome	5.41.2	H.264	YES	YES	NA	NA	
Panasonic	WV508	Box Camera	-	H.264	YES	-	NA	NA	
	WV-SP306	Speed Dome	Application: 1.44 Image Quality Adjustment Data: 1.06	H264	YES	-	NA	NA	YES
	WV-SC385	Speed Dome		H264	YES	YES	NA	NA	YES
Sony	SNC-CH220	Box Camera	1.50.00	H.264	YES	YES	NA	NA	
	SNC-EP521	Speed Dome	1.74.01	H.264	YES	YES	NA	NA	
	SNC-CH280	Box Camera	1.73.01	H.264	Yes	-	NA	NA	

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	SNC-EB520	Box Camera	1.71.00	H.264	Yes	-	NA	NA	
Bosch	NBC-265-P	Box Camera	28500572	H.264	YES	-	YES	NA	
	Dinion NBN-921-P	Box Camera	10500453	H.264	YES	-	NA	NA	
	AUTODOME Jr 800 HD	Speed Dome	28500572	H.264	YES	YES	YES	NA	
Vivotek	IP8332	Box Camera	0104a	H.264	YES	-	NA	NA	
	IP8331	Box Camera	0102a	H.264	YES	-	NA	NA	
Samsung	SND-5080	Dome Camera	3.10_130416	H.264	YES	-	NA	NA	
	SNB-5000	Box Camera	3.03_130227	H.264	YES	-	NA	NA	
ACTi	E13	Box Camera	A1D-500-V6.05.02-AC	H.264	YES	-	NA	NA	
	D64	Dome Camera	A1D-500-V6.05.02-AC	H.264	YES	-	YES	-	
	E97	Dome Camera	A1D-500-V6.05.16-AC	H.264	YES	-	-	-	
	B97	Speed Dome	A1D-500-V6.05.23-AC	H.264	YES	-	-	-	
	E96	Dome Camera	A1D-500-V6.05.16-AC	H.264	YES	YES	-	-	
Arecont	AV20185DN-54	Box Camera	65183	H.264	YES	-	NA	NA	
	AV20365DN-84	Box Camera	65183	H.264	YES	-	NA	NA	
Canon	VB-S8000D	Dome Camera	-	H.264	YES	-	-	NA	
	VB-S300D	Speed Dome	Ver. 1.0.0	H.264	YES	YES	-	NA	
	VB-H6100D	Dome Camera	Ver. 1.0.0	H.264	YES	-	-	NA	
	VB-H7100F	Box Camera	Ver. 1.1.0	H.264	YES	-	-	NA	
	VB-S9000F	Box Camera	Ver. 1.0.0	H.264	YES	-	-	NA	
Zavio	D7111	Dome Camera	M2.1.6.03	H.264	YES	-	NA	NA	

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	F3110	Box Camera	M2.1.6.04	H.264	YES	-	NA	NA	
	P6210	Speed Dome	M2.1.5.18_T1	H.264	YES	YES	NA	NA	
	D7320	Dome Camera	M3.1.5.18	H.264	YES	NA	YES	NA	
Brickcom	FB-300Np	Box Camera	v3.2.3.5	H.264	YES	-	NA	NA	
	CB-500AP	Box Camera	v3.2.1.3	H.264	YES	-	NA	NA	
Pelco	IXE20DN	Box Camera	1.8.2-20120327- 2.9081-A1.7852	H.264	YES	-	NA	NA	
Dahua	IPC-HFW8201D	Box Camera	2.400.0000.3.R, build: 20141107	H.264	YES	-	-	NA	
	IPC-HF81200E	Box Camera	2.400.0000.1.R, build: 20140917	H.264	YES	-	-	NA	
	IPC-HFW1225M-I1	Box Camera	2.420.Dahua 00.12.R, build: 2016-04-23	H.264	YES	-	YES	NA	