



**HikCentral Professional V2.1
Compatibility List of Third-Party Devices
Accessed via Plug-in**

Legal Information

© 2021 Hangzhou Hikvision Digital Technology Co., Ltd. All rights reserved.

This Document (hereinafter referred to be “the Document”) is the property of Hangzhou Hikvision Digital Technology Co., Ltd. or its affiliates (hereinafter referred to as “Hikvision”), and it cannot be reproduced, changed, translated, or distributed, partially or wholly, by any means, without the prior written permission of Hikvision. Unless otherwise expressly stated herein, Hikvision does not make any warranties, guarantees or representations, express or implied, regarding to the Document, any information contained herein.

About this Document

Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Document is subject to change, without notice, due to updates or other reasons.

Please use this Document with the guidance and assistance of professionals trained in supporting the Product.

LEGAL DISCLAIMER

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE DOCUMENT IS PROVIDED "AS IS" AND "WITH ALL FAULTS AND ERRORS". HIKVISION MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. IN NO EVENT WILL HIKVISION BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR INDIRECT DAMAGES INCLUDING, AMONG OTHERS, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, OR LOSS OF DATA, CORRUPTION OF SYSTEMS, OR LOSS OF DOCUMENTATION, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), OR OTHERWISE, IN CONNECTION WITH THE USE OF THE DOCUMENT, EVEN IF HIKVISION HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR LOSS.

Introduction

HikCentral Professional 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 Professional.

Note:

1. Before installing the plug-in, please exit the Service Manager of HikCentral Professional.
2. If you deploy the SYS 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 Professional.

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	
	SNC-EB520	Box Camera	1.71.00	H.264	Yes	-	NA	NA	

Compatibility List of Third Party Devices Accessed via Plug-in

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	

Compatibility List of Third Party Devices Accessed via Plug-in

Zavio	D7111	Dome Camera	M2.1.6.03	H.264	YES	-	NA	NA	
	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	