DIGIEVER Network Camera Compatibility List

The list is applied for DIGIEVER NVR firmware 78-2 version or later

● DIGIEVER NVR supports the camera feature　　* Camera does not support the feature　　Blank means the feature is NOT supported or verified by DIGIEVER
Ⓟ360° Panoramic　　© NVR support camera hardware dewarp setting　　Ⓢ NVR support camera software dewarp
◆ Camera takes more than 1CH, needed to be added via video sever method

IVA Event No.:	1. Audio Detection	5. Intrusion Detection	9. People Counting Threshold Alarm
	2. Advanced Motion Detection	6. Loitering Detection	10. Temperature Detection
	3. Human Detection	7. Foreign Object Detection	11. Camera Tampering Detection
	4. Cross Line Detection	8. Missing Object Detection	12. Object Status Change

■ Supported in the NVR latest version

　* Please contact DIGIEVRE sales for updated information

Brand	Camera Model	MJPEG	MPEG-4	H.264	H.265	Pan/ Tilt	Optical Zoom	Digital Zoom	Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio	Edge Record (RTSP)	Supported IVA	AI Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note	Not support in other platforms CMS, VD, SS
Hanwha	Hanwha cameras																	
	Hanwha LNO-6070R	●	*	●	*	*	*	●	●	*	●	*					1.00_180119	
	Hanwha PNB-A6001	●	*	●	●	*	*	●	●	●	●	*				●	V2.11.03	
	Hanwha PNB-A9001	●	*	●	●	*	*	●	●	●	●	*				●	Auto Tracking	2.11.10
	Hanwha PNB-A9001LP	●	*	●	●	*	*	●	●	●	●	*				●	V2.11.03	
	Hanwha PND-A6081RF	●	*	●	●	*	*	●	●	●	●	*				●	V2.11.03	
	Hanwha PND-A6081RV	●	*	●	●	*	*	●	●	●	●	*			9	●	V2.11.03	
	Hanwha PND-A9081RF	●	*	●	●	*	*	●	●	●	●	*				●	Auto Tracking	1.41.05
	Hanwha PND-A9081RV	●	*	●	●	*	*	●	●	●	●	*			9	●	Auto Tracking	2.11.10
	Hanwha PNF-9010R　Ⓟ Ⓢ	●	*	●	●	*	*	●	●	●	●							1.00_160831	
	Hanwha PNF-9010RV　Ⓟ Ⓢ	●	*	●	*	*	*	●	●	●	●							1.00_160831	
	Hanwha PNM-9080VQ	●	*	●	●	*	*	●	●	●	*	*						1.01_170904	
	Hanwha PNO-A6081R	●	*	●	●	*	●	●	●	●	●	*	*		3, 4, 9	●	V2.11.03	
	Hanwha PNO-9080R	●	*	●	*	*	*	●	●	●	●							1.00_160620	
	Hanwha PNO-A9081R	●	*	●	●	*	*	●	●	●	●	*				●	Auto Tracking	1.41.05
	Hanwha PNO-A9081RLP	●	*	●	●	*	*	●	●	●	●	*				●	V2.11.03	
	Hanwha PNO-A9311R	●	*	●	●	*	●	●	●	●	●	*	*		3, 4, 9	●	V2.11.03	
	Hanwha PNV-A6081R	●	*	●	●	*	*	●	●	●	●	*				●	V2.11.03	
	Hanwha PNP-9200RH	●	*	●	●	●	●	●	●	●	●							1.01_161129	
	Hanwha PNV-A9081R	●	*	●	●	*	*	●	●	●	●	*					Auto Tracking	1.41.05
	Hanwha PNV-A9081RLP	●	*	●	●	*	*	●	●	●	●	*				●	V2.11.03	
	Hanwha QNB-6002	●	*	●	●	*	*	●	●	●	●							1.41.00	
	Hanwha QND-6011	●	*	●	●	*	*	●	●	*	●	*						Software: 1.21.02SUNAPI version: 2.5.6	
	Hanwha QND-6012R	●	*	●	●	*	*	●	●	●	●							1.41.10	
	Hanwha QND-6070R	●	*	●	●	*	*	●	●	●	●							1.01_170221	
	Hanwha QND-6072R	●	*	●	●	*	*	●	●	●	●							1.14.99	
	Hanwha QND-6082R	●	*	●	●	*	*	●	●	●	●							1.41.10	
	Hanwha QND-7080R	●	*	●	*	*	*	●	●	●	●	*						2.05_190318	
	Hanwha QND-8011	●	*	●	●	*	*	●	●	*	*	*	*		9			1.41.16	
	Hanwha QNF-8010　Ⓟ Ⓢ	●	*	●	●	*	*	●	●	●	●							1.41.01	
	Hanwha QNO-6012R	●	*	●	●	*	*	●	●	●	●							1.41.10	
	Hanwha QNO-6070R	●	*	●	●	*	*	●	●	●	●							1.01_170221	
	Hanwha QNO-6072R	●	*	●	●	*	*	●	●	●	●							1.41.02	
	Hanwha QNO-6082R	●	*	●	●	*	*	●	●	●	●							1.41.10	
	Hanwha QNO-7080R	●	*	●	●	*	*	●	●	●	●							1.02_170421	
	Hanwha QNO-8080R	●	*	●	●	*	*	●	●	●	*	*			4			V1.41.05	
	Hanwha QNP-6230H	●	*	●	●	●	●	●	●	●	●							1.40.04	
	Hanwha QNP-6320R	●	*	●	●	●	●	●	●	*	*	*			4			V2.11.01	
	Hanwha QNV-6070R	●	*	●	●	*	*	●	●	●	●							1.01_170221	
	Hanwha QNV-6072R	●	*	●	●	*	*	●	●	●	●							1.41.10	
	Hanwha QNV-6082R	●	*	●	●	*	*	●	●	●	●							1.41.10	
	Hanwha QNV-7080R	●	*	●	●	*	*	●	●	●	●							1.01_160819	
	Hanwha TID-600R	●	*	●	●	*	*	*	●	●	●	●	●		1, 4, 5, 6, 11			*Support call button video recording	
	Hanwha TNO-4030T	●	*	●	●	*	*	●	●	●	●	*						1.30.01	
	Hanwha TNF-9010　◆Ⓟ CH1	●	*	●	●	*	*	●	●	●	●	*						V2.01.11	

Brand	Camera Model	Compression Format				Zoom Control			Basic Function				Edge Record (RTSP)	Advanced Function			Remark	Not support in other platforms CMS, VD, SS
		MJPEG	MPEG-4	H.264	H.265	Pan/Tilt	Optical Zoom	Digital Zoom	Motion Detection	Digital Input	Audio (Besides HTTP)	Two-way Audio		Supported IVA	AI Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note	
	Hanwha TNF-9010 ◆ CH2~5	●	*	●	●	●	●	●	*	*	●	*					V2.01.11 1. Each CH displays 1/4 screen of the whole screen 2. When users press "Home", CH2-5 will move to home together. 3. Support Parking Detecion (DIGIEVER NVR-Event Name Advanced Motion Detection)	
	Hanwha XNB-6000	●	*	●	*	*	*	●	●	●	●	*					Software: 1.14_180417SUNAPI version: 2.5.3	
	Hanwha XNB-6001	●	*	●	●	*	*	●	●	●	●	*					Software: 1.40.02SUNAPI: 2.5.6	
	Hanwha XND-6080R	●	*	●	●	*	*	●	●	●	●						1.01_170520	
	Hanwha XNF-8010RV Ⓟⓢ	●	*	●	●	*	*	●	●	●	●	*					Software: 1.40.02SUNAPI: 2.5.6	
	Hanwha XNF-9010RV Ⓟⓢ	●	*	●	●	*	*	●	●	●	●						2.01.00	
	Hanwha XNO-6080R	●	*	●	●	*	*	●	●	●	●						1.01_170520	
	Hanwha XNO-6120R	●	*	●	●	*	*	●	●	●	●						1.40.02	
	Hanwha XNP-6040H	●	*	●	●	●	●	●	●	●	●	*					Software: 1.40.02SUNAPI: 2.5.6	
	Hanwha XNP-6120H	●	*	●	●	●	●	●	●	●	●	*					Software: 1.40.02SUNAPI: 2.5.6	
	Hanwha XNP-6205RH	●	*	●	●	●	●	●	●	●	●						1.21	
	Hanwha XNP-6370RH	●	*	●	●	●	●	●	●	●	●	*					2.01_180517	
	Hanwha XNP-6371RH	●	*	●	●	●	●	●	●	●	●	*					1.40.02	
	Hanwha XNP-9300RW	●	*	●	●	●	●	●	●	*	*	*			4			V2.01.06 *Support Video Quality: CBR & VBR	
	Hanwha XNP-C6403R	●	*	●	●	●	●	●	●	*	*	*	*		4				
	Hanwha XNV-6022R		*	●	●	*	*	●	●	*	●	*						1.30.00	
	Hanwha XNV-6080R	●	*	●	●	*	*	●		●	●							1.01_170520	
	Hanwha XNV-6085	●	*	●	●	*	*	●	●		●							1.40.03	
	Hanwha XNV-6081Z		*	●	●	*	*	●	●	●	●	*						1.40.01	
	Hanwha XNV-6120R	●	*	●	●	*	*	●	●	●	●	*						1.40.01	
	Hanwha XNZ-6320	●	*	●	●	*	●	●	●	●	●	*	*		4			V2.10.02	
Hanwha Thermal camera																		
	Hanwha TNM-3620TDY CH1	●	*	●	●	*	*	●	●	●	●	*	*		1, 4, 5, 6, 11			*Color	
	Hanwha TNM-3620TDY CH2	●	*	●	●	*	*	*	*	*	*	*	*		10			*Thermal	
	Hanwha TNM-C4940TD CH1	●	*	●	●	*	*	●	●	●	●	*						V2.21.00 *Color	
	Hanwha TNM-C4940TD CH2	●	*	●	●	*	*	●	●	●	●	*						V2.21.00 *Thermal	
Hanwha Video Server																		
	Hanwha PNM-9000QB	●	*	●	●	*	*	●	●	●	●	*	*		4				
	Hanwha SPE-110		*	●	*	*	*	●	●	*	*	●	*					Software: 1.00SUNAPI: 2.5.5	
	Hanwha SPE-110A	●	*	●	*	*	*	●	●	*	*	●	*					1.31 (Model name on NVR: SPE-100)	
	Hanwha SPE-410		*	●	*	*	*	●	●	●	●	●	*					Software: 1.11SUNAPI: 2.5.4	
	Hanwha SPE-420 ◆	●	*	●	●	*	*	●	●	●	●	*						2.11.02	
	Hanwha SPE-1610 ◆	●	*	●	*	*	*	●	●	●	●	*						Support to 16 CH	
	Hanwha SPE-1620 ◆	●	*	●	●	*	*	●	●	●	●	*						Support to 16 CH	

Note:

1. More models are under integration and will be released soon.

2. Two-way audio: ACTi, AXIS, Brickcom, Canon, Hi-Sharp, Honeywell, Hunt, Levelone, Milesight, Only, ONVIF, Risk Captur, SONY, Sunell, TOA (5-generation camera), VIVOTEK (LAN), WatchNet

3. Edge recording: ACTi, AXIS (H.264 only), Airflying, Brickcom, Chiper, Dahua, Dynacolor, Hanwha, Honeywell, HUNT, LILIN, Milesight, Only, Pinetron, SONY(H.264 only), Tecom VIVOTEK, WatchNet

4. VB Search supports Canon cameras listed in the compatible list except VB-C series.

5. Local liveview supports ImmerVersion engine codec of H.264 and MJPEG only.

6. For camera added via ONVIF protocol, please follow below steps to set up camera event (like motion detection, digital input, tampering detection) on DIGIEVER:
   (1) On DIGIEVER NVR: Enable camera event on event and action management page.
   (2) On camera webpage: Enable camera event on camera setting page

7. NVR supports H.264 and H.265 through ONVIF. For MJPEG format, please use Generic_MJPEG to add the camera.

8. NVR supports Honeywell IVA through ONVIF (by Model): Motion Detection, Advanced Motion Detection, Tampering Detection, Intrusion Detection, Loitering Detection, People Counting Threshold Notice

9. Cameras are not supported in Camera Digital Output in the Event & Action Management : Canon and TOA

10. "Setting from Camera" supported brand: AXIS(5.00 or below version), Brickcom, Canon, Chiper, Dynacolor, Hunt, iCantek, IDIS, i-Pro (, LILIN, Linksys, MEDIAEDGE, Messoa, Milesight, ONLY, ONVIF, Panasonic (except for BB-HCM, BL, BB-HCE series), PROBE, Provision ISR, Samsung, SECUBEST, Sony, TOA, Topview, VIVOTEK
   Note: Settings from camera doesn't support MJPEG for Panasonic cameras. NVR will switch the format to H.265, H.264 or MPEG-4 if users choose MJPEG.