## **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 B360° Panoramic © NVR support camera hardware dewarp setting **(S)** NVR support camera software dewarp • Camera takes more than 1CH, needed to be added via video sever method 9. People Counting Threshold Alarm 1. Audio Detection 5. Intrusion Detection IVA Event 2. Advanced Motion Detection **10.** Temperature Detection 6. Loitering Detection 3. Human Detection No.: 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

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and	Camera Model			Compression Format Zoom Control						Basic Function					Advanced Function			Remark	
			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	Al Search (Metadata)	Advanced Right-Click Menu	Camera Firmware/ Note	Not support in other platforms CMS, VD, SS
n	Pinetron DVR																		
	Pinetron ATP-XRT8104	•	*	*		*	*	*		*	*	*	*						
	Pinetron ATP-XRT8104-2	•	*	*		*	*	*	•	*	*	*	*					V8.2.3.2-20230512	
	Pinetron ATP-XRT8208	•	*	*		*	*	*	•	*	*	*	*						
	Pinetron ATP-XRT8208-2	•																V8.2.3.2-20230423	
	Pinetron ATP-XRT8208E	•	*	*	•	*	*	*	•									"CPUVersion: CPU/HD5K-APP-692262-R7097 ApplicationVersion: V8.1.0-20200330 MicomVersion: MICOM/ BIOSVersion: BIOS/HD5K-UBT-692262-R7097 KernelVersion: KERNEL/HD5K-LNX-692262-R7097 * Up to 20 ch	
	Pinetron ATS-XRN8104	•	*	*	•	*	*	*	•									* Up to 10 ch	
	Pinetron ATP-XRN8416	•	*	*	- Č	*	*	*	Ŏ	*	*	*	*	•				V8.2.2-20220613	
	Pinetron ATP-XRN8416-2	•	*	*	Ŏ	*	*	*	<b>•</b>	*	*	*	*	•					
	Pinetron H.264 AHD Standard 4CH PLUS	•	*	*	•	*	*	*	•			•						BIOS Version: BIOS/AD5KA-UBT-I129F3-R7572 Kernel Version: KERNEL/AD5KA-LNX-I129F3-R7572 Application Version: APPLICATION/AD5KA-APP-I129F3-R7572 *Support edge recording *Please go to DVR/camera site to modify camera parameter.	
	Pinetron H.264 AHD Standard 8CH PLUS2	•	*	*	•	*	*	*	•									BIOSVersion: BIOS/AD5KC-UBT-I612M1-R7604 KernelVersion: KERNEL/AD5KC-LNX-I612M1-R7604 ApplicationVersion: APPLICATION/AD5KC-APP-I612M1-R7604 *Support edge recording *Please go to DVR/camera site to modify camera parameter.	
	Pinetron 8M-HY08	•	*	*	•	*	*	*	•	*	*	*	*	•					

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.

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Update: Oct. 2024