

DIGIEVER AI (Metadata) Device Compatibility List

The list is applied for DIGIEVER NVR firmware 78-7 version or later

Update: May. 2025

● Supported by both NVR & device

* Supported by NVR but not supported by device

▲ Support by device but not supported by NVR

✕ Not supported by both NVR & device

AI Device		NVR	
		Support	Not Support
		●	▲
	Support	●	▲
	Not Support	*	✕

Supported Metadata Event No. :

1. Motion Detection
2. Intrusion Detection
3. Loitering Detection
4. Cross Line Detection
5. Audio Detection
6. Missing Object Detection
7. Tampering Detection
8. Foreign Object Detection
9. Restricted Zone Detection
10. Shock Detection
11. Face Detection
12. Object Status Change Detection
13. Social Distance Detection
14. Smart Tracking Detection
15. Running Detection
16. Illegal Parking Detection
17. Digital Input
18. Advanced Motion Detection
19. Region Entrance Detection
20. Region Exiting Detection
21. No PPE Detection
22. Forklift No PPE Detection
23. Stopping Detection
24. Stay & Go Detection
25. Crowd Detection
26. Hand & Foot Intrusion Detection
27. Intentional Body Gaze Detection
28. Fallen Person Detection
29. Aggressive Detection
30. Bullying Detection
31. Imminent Threat Detection
32. LPR Detection
33. Animal Detection
34. Fire & Smoke Detection
35. Zone Counting Threshold Detection
36. Multi Zone Counting Threshold Detection

Supported in the NVR latest version

Brand		Camera Model	Metadata																		Event		Remark			
			People						Car		Face															
			Top			Bottom			Cap		Bag		Height	Color	Type	Gender	Age (support with different age range)				Headwear	Mask	Glasses	AI Search	Event Notice	Camera/App FW
			Color	Length	Type	Color	Length	Type	Yes/No	Type	Yes/No	Type					Young	Adult	Middle	Senior						
VIVOTEK	VIVOTEK Cameras		●	*	x	●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FD9365-EHTV-V2	●	*	x		●	*		●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	CD9381-HMTV	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	CD9381-HNVF2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FD9187-HT-V3	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FD9383-HTV	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FD9383-HV	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FD9387-EHTV-V3	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FD9391-EHTV-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FE9382-EHV-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	FE9391-EHV-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IB9365-EHTV-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IB9383-HTV	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IB9383-HV	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IB9387-EHTV-V3	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IB9391-EHTV-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IP9165-HT-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IP9165-LPC-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IP9181-HT-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IP9181-LPC-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IP9191-HT-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	IP9191-LPC-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	SD9161-H-v2	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	SD9368-EHL	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	SD9384-EHL	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*
	SD9394-EHL	●	*	x		●	*	x	●	x	●	*	▲	●	●	●		*	*	*	*	*	*	*	*	*

Note:

1. NVR supports AI Event Notice for AI Box Devices: EdgeDX AIB-TS2-08, Hanhwa AIB-800

Please follow below steps to set up: [Add cameras into NVR](#) > [Configure Video Stream in AI BOX](#) > [Set up Event Rule in AI Box](#) > [Enable Event Action on AI Box](#) > [Add AI Box Device into NVR](#) > [Set up Event & Action in NVR](#)

Copyright © DIGIEVER Corporation All Rights Reserved