DIGIEVER AI (Metadata) Device Compatibility List

The list is applied for DIGIEVER NVR firmware 80 version or later

Update: Sept 2025

● Supported by both NVR & device
* Supported by NVR but not supported by device
▲ Support by device but not supported by NVR
X Not supported by both NVR & device

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

Supported Metadata Event No. :

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

Supported in the NVR latest version

Metadata

Brand	Camera Model	People										Height	Car		Face									Event		Remark
		Top			Bottom			Cap		Bag			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						
VCA	VCA Cameras																								
	VCA IPAi255-FR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*	1 (Depend on camera's capability)	x	A15.3.3
	VCA IPAi259-FR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi328-MR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi328-NR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi355-MR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi358-MR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi365-FR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi375-MCA	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.MCA
	VCA IPAi375-MRA	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.MRA
	VCA IPAi38A08-MR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi38A08-NR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi55-FR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi65A05-MR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi65A05-ZR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi65A08-MR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi66A08-FR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi68A08-MR	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3
	VCA IPAi69A05-MRA	▲	▲	▲	▲	▲	▲	*	▲	*	x	▲	▲	●	● (0~17)	● (18~29)	● (30~44)	● (45+)	*	*	*			A15.3.3

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**