

	BASE, MULTI	PREMIUM	PTZ	PREMIUM PTZ	VA BOX			IDIS VAIDIO
	DC-D4538WRA/RA DC-D4532WERA ●	DC-D6831WRA DC-D6631WRA ● ●	DC-S6481HRA DC-S4561WRA	DC-S6883WRA DC-S6683WRA	DV-1304-A	DV-1304	DV-3200-B	VA-2400 VA-4800 VA-9600
AI Processor	Edge	Edge	Edge	Edge	Appliance	Appliance	Server	Server
Compatibility	NVR, ISS	NVR, ISS	NVR, ISS	NVR, ISS	NVR	NVR	ISS	ISS
Application	Security	Security	Security	Security	Security	Business	Security	All
Channels	1	1	1	1	4	4	Up to 64	24 48 96 ¹⁾
SW License Required	No	No	No	No	No	No	One per Ch.	One per Ch.

ANALYTIC META DATA CLASSIFICATION

A-cut		✓		✓				✓
Human	✓	✓	✓	✓	✓		✓	✓
- Human Gender		✓		✓				✓
- Human Age		✓		✓				✓ ²⁾
- Human with Bags		✓		✓				✓
- Human with Glasses		✓		✓				✓
- Human with Hat		✓		✓				✓
Vehicle	✓	✓	✓	✓	✓		✓	✓
- Car		✓		✓				✓
- Bike/ Motorcycle		✓		✓				✓
- Bus		✓		✓				✓
- Truck		✓		✓				✓
- Emergent Vehicle (Fire truck, Police car etc.)		✓		✓				✓
- Make/Model								✓
Face	✓	✓	✓	✓	✓		✓	✓
- Face Gender		✓		✓				✓
- Face Age		✓		✓				✓
- Face Glasses		✓		✓				✓
- Face Hat		✓		✓				✓
- Face Mask		✓		✓				✓
Face Recognition								✓
License Plate Recognition								✓
Container ID Recognition								✓
Color Match (Human, Vehicle)		✓		✓				✓
Business Data						✓		✓ ³⁾

● DC-D4218WRA | DC-D4238HRA | DC-D4248HRA | DC-D4512WERA | DC-T4218WRA | DC-T4238HRA | DC-T4248HRA | DC-T4538WRA

● ● DC-T6831WRA | DC-T6631WRA | DC-D6831WRA | DC-D6631WRA | DC-T6831WRA | DC-T6631WRA

¹⁾ 24 Ch VA-2400 | 48 Ch VA-4800 | 96 Ch VA-9600

²⁾ Backpack, Bag, Luggage, Cellphone, Stroller, Umbrella, Wheel Chair.

³⁾ People, Vehicle, Object Classes

BASE, MULTI	PREMIUM	PTZ	PREMIUM PTZ	VA BOX			IDIS VALIDIO
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ANALYTIC ALARM

Object Detection	✓	✓	✓	✓	✓		✓	✓ ⁴⁾
Special Object Detection*								✓ ⁵⁾
PPE Detection								✓ ⁶⁾
Intrusion/Trip Zone	✓	✓	✓	✓	✓			✓
Loitering	✓	✓	✓	✓	✓			✓
Line Crossing/ Object Wrong Direction	✓	✓	✓	✓	✓		✓	✓
Face Detection	✓	✓	✓	✓	✓		✓	✓
Object Detection, Loitering, Line crossing (For Standard Fisheye only)							Add on	✓
Crowd Detection		✓		✓			Add on	✓
Abandoned/Removed Object Detection		✓		✓			Add on	✓
Fall Detection		✓		✓			Add on	✓
Violence Detection		✓		✓			Add on	
PTZ Auto Tracking			✓	✓			✓	
Person Match/ Cross Camera Tracking							Add on	✓
People Counting						✓		✓
Object Counting						✓		✓ ⁷⁾
Queue Monitoring						✓		✓
Heat Map						✓		✓
Queue Congestion						✓		✓
Exceed Occupancy Limit						✓		✓
Social Distancing Violation						✓		
Mask Rule Violation						✓		✓
Scene Change								✓
Fire/Explosion Detection							Add on	✓
Rockfall Detection							Add on	
Live Privacy Masking							Add on	✓ ⁸⁾

CLIENT FEATURE

Instant Meta Filtering	✓	✓		✓	✓		✓	✓ ⁹⁾
A-Cut Monitoring Panel		✓		✓				
AI Search	✓	✓		✓				✓
AI Search w/attribute mode		✓		✓				✓

⁴ Various (+Forklift, Truck, Jeepney etc.) ⁵ Handgun, Knife, Rifle, Smoke, Fire ⁶ Mask, Helmet, Safety Vest. ⁷ Vehicle, Object Classes ⁸ Event Popup Only ⁹ Vaidio Search Filter