

AI Server

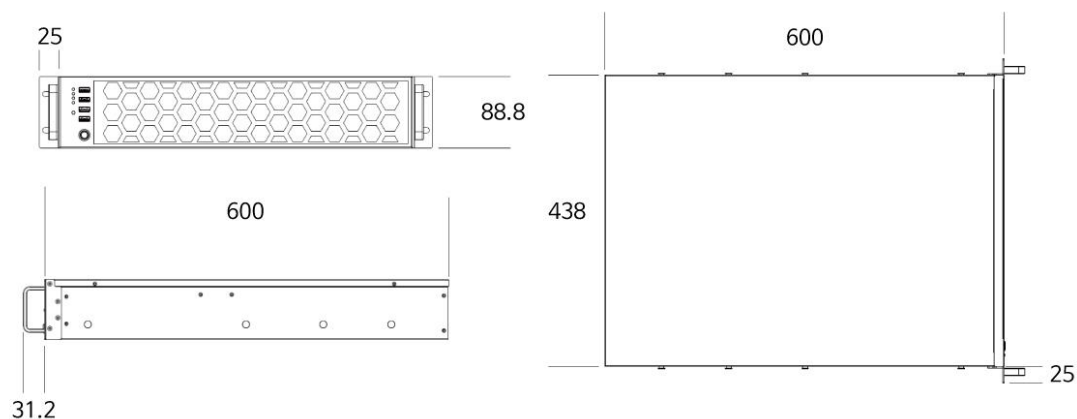
AS1A-6A1 / AS1A-12A2 / AS1A-16A3

Features

- AI Sever & Forensics
- Face
- RetailTrend
- Smoke & Fire



Dimension (mm)



Specification

System			
제품명	AS1A-6A1	AS1A-12A2	AS1A-16A3
CPU	Intel® Core™ i3-14100 Processor	Intel® Core™ i5-14500 Processor	Intel® Core™ i7-14700K Processor
Cooler	Air Cooler	Air Cooler	Liquid Cooler
GPU	GTX 1660 Super	RTX 5060 8G GDDR6	RTX 5060TI 8G GDDR6
Memory	32GB(16GB x 2), DDR5		
SSD	250GB, SATA3	250GB, SATA3	256GB, M.2 NVME
HDD (optional)	6TB, 7200rpm, 3.5"	12TB, 7200rpm, 3.5"	16TB, 7200rpm, 3.5"
Network	1 x Realtek 1Gb Ethernet		
전원	AC100V ~ 240V, 50-60Hz, 500Watt	AC100V ~ 240V, 50-60Hz, 750Watt	AC100V ~ 240V, 50-60Hz, 800Watt
동작 환경	Temperature : 0°C to +40°C(32°F to 104°F), Humidity : 20% ~ 85% RH		
인증	CE, UKCA, FCC		
NDAA	Compliant		
색상 & 재질	Black & Metal		
크기 (mm)	488(W) x 88.8(H) x 600(D), 2U(19" Rackmount System)		
무게	Net Weight : 13KG, Gross Weight : 14.6KG		

External Ports			
USB	Front - 2 x USB 3.0 ports (Type-A) - 2 x USB 2.0 ports (Type-A) Rear - 2 x USB 3.0 ports (Type-A) - 4 x USB 2.0 ports (Type-A)	Front - 2 x USB 3.0 ports (Type-A) - 2 x USB 2.0 ports (Type-A) Rear - 4 x USB 3.0 ports (Type-A) - 2 x USB 2.0 ports (Type-A)	
HDMI (GPU)	1	1	
오디오 단자	Rear : 3(Audio In/Out, MIC In)	Rear : 3(Audio In/Out, MIC In)	
Network	1 x RJ-45	1 x RJ-45	

AI Server (Input Video : 15fps@480p)			
DL Object Tracker	Up to 26 channels	Up to 110 channels	Up to 137 channels
DL People Tracker	Up to 26 channels	Up to 110 channels	Up to 137 channels
DL Skeleton Tracker	Up to 23 channels	Up to 100 channels	Up to 105 channels
DL Thermal Tracker	Up to 26 channels	Up to 122 channels	Up to 143 channels
DL Fisheye Tracker	Up to 23 channels	Up to 105 channels	Up to 111 channels
HOI Tracker	Up to 25 channels	Up to 99 channels	Up to 128 channels
Shelf Tracker	Up to 25 channels	Up to 110 channels	Up to 143 channels
Fall	Up to 15 channels	Up to 75 channels	Up to 80 channels
Fight	Up to 6 channels	Up to 64 channels	Up to 74 channels

Fall + Fight	Up to 5 channels	Up to 53 channels	Up to 58 channels
Hands Up	Up to 19 channels	Up to 81 channels	Up to 95 channels
Accessory (PPE)	Up to 15 channels	Up to 59 channels	Up to 64 channels
QR Code	Up to 13 channels	Up to 28 channels	Up to 40 channels

FACE (Input Video : 15fps@720p, 1 Face per Second)

얼굴인식	Up to 26 channels	Up to 89 channels	Up to 105 channels
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Smoke and Fire (Input Video : 15fps@480p)

Smoke & Fire	Up to 7 channels	Up to 38 channels	Up to 42 channels
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Forensics (Input Video : 15fps@480p)

Forensics	Up to 11 channels	Up to 63 channels	Up to 75 channels
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