

DS-IE1064-A7U

Specification

Product Performance	
Algorithm Type	Crowd Trend: Crowd trend analysis, supports large model.
Algorithm Loading Time	20S
Protocol Type	ISAPI
Cluster Capacity	1
Virtual Machine Storage	100,000 alarm messages & images
AIOP	
Data Type	Picture or Video
Picture Resolution Requirement	32 × 32 to 4096 × 4096 Picture format: JPEG (JPG), TIF, BMP, PNG, gif (static); Picture size: no more than 10 MB.
Video Frame Rate Requirement	H.264 video stream、H.265 video stream (HIKVISION) Resolution: 2 MP-8 MP(4096 × 2160); Frame rate: 12/s to 30/s; Stream packaging format supported by video importing: ps、ts、mp4、avi、mbf、asf, h.264、h.265(HIKVISION)、svac、hik es、Dahua es、Tiandi platform es; Video size: no more than 100GB in total, and no more than 10GB per video.
Video Analysis Performance	20 channels video analysis.
usage	AIMMS 1.12.0
System	
Memory	8G×2
Network	
Network Interface	1000 M network interface×2
Auxiliary Interface	
USB Interface	USB2.0×2+USB3.0×4
Hardware Specifications	
GPU	KT2 Card×6
CPU	H10
VGA	1
HDD Specifications	480GB SSD×1
Power Supply	550 W
General	
Dimension (W × D × H)	460mm(W)×436mm(D)×44mm(H)(1U)
Weight	13.5kg (With Package)