



SPECIFICATION

Model	HI-PD2A4GC18X
Camera	
Image Sensor	1/2.9" SONY Low Illumination 2.1MP CMOS Sensor
Horizontal Resolution	2MP
Compression	H.264/H.265
Minimum Illumination	Color: 0.008 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR
S/N Ratio	60db
WDR	120dB
PTZ	
Horizontal Rotation Speed	120°/S
Horizontal Rotation Range	0°~360°
Tilt Rotation Speed	30°/S
Tilt Rotation Range	0°~93°
Preset Points	255
Guard Tours	8 groups
Guard Points	Max.20 points
Lens	
Focus Length	5.35-96.3mm F1.8-F3.9
Focus Control	18X Optical Zoom
Night Vision	
Infrared LED	Φ 35 x 6PCS
IR Range	60m

Day-night mode	AUTO
Network	
Network protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP
ONVIF	Support (PROFILE S,PROFILE G,PROFILE T)
Network interface	Built-in RJ45 network interface,support 10M/100M IP DATA
Main Stream1	1920*1080@30fps
Main Stream2	1280*720@30fps
Main Stream3	N/A
Sub Stream1	720*480@30fps
Sub Stream2	352*288@30fps
AI Function	
Smart Analytic	3D Human Tracking,Human Shape Detection, Motion Detection, Audio Detectioon, Intrusion Detection, Alarm Detection
Tracking effective range	5~45M Speed: 3~12KM/h
Interface	
Audio	2-Way Audio
Audio Encode	G711A, C711U
Alarm	N/A
SD Card Slot	/
POE	YES
General	
Weatherproof	IP66
Operating Temperature	-40℃～+70℃
Operating Humidity	≤90% Non Condensing
Power	DC12V/3A
Lightning Protection	Transient voltage 6000V
Dimension	18.5x 18.5 x 28.8 (cm)
Weight	1.56Kgs