



SPECIFICATION

Model	HI-PD5A6GL18X-F
Camera	
Image Sensor	1/2.8" Progressive Scan CMOS Sensor
Horizontal Resolution	5MP
Compression	H.264/H.265/H.264+/H.265+
Minimun 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	80°/S
Horizontal Rotation Range	0°~360°
Tilt Rotation Speed	40°/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	☯ 35x7PCS + 2PCS warm light LED
IR Range	120m
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	5MP(2592*1944)@20fps
Main Stream2	4MP(2560*1440)@25fps
Main Stream3	N/A
Sub Stream1	D1(720*480)@20fps
Sub Stream2	CIF(352*288)@20fps
AI Function	
Smart Analytic	3D Human Tracking,Human Shape Detection, Motion Detection, Audio Detectioon, Intrusion Detection, Alarm Detection
Tracking effective range	5~50M Speed: 3~12KM/h
Interface	
Audio	2-Way Audio
Audio Encode	G711A, C711U
Alarm	N/A
SD Card Slot	Support
POE	Support
General	
Weatherproof	IP66
Operating Temperature	Light on: -20~45℃ Light off:-20~55℃
Operating Humidity	≤90% Non Condensing
Power	DC12V/3A
Lightning Protection	Transient voltage 6000V

Dimension	device:173*173*320(mm) package:250*250*410(mm)
Weight	3.4Kgs