



# 5000 SERIES

IP CAMERA SUVEILANCE

**HP-55D30PEL**



## 3M PIXEL HD

IP Camera Series





# 5000 SERIES

## IP CAMERA SUVEILANCE



## Feature

- \* 3.0M 1/2.8" SC3335 Black light CMOS sensor
- \* Pixels 2304(H) x 1296(V)
- \* CPU XM535AI
- \* H.265AI / H.265+ (Compatible with H.265/H.264)
- \* Focal Length Fixed lens 3.2mm.
- \* IR LED IR LED 2 Pcs and white light 2pcs
- \* IR Distance 20-30M.
- \* IR CUT Support IR CUT
- \* ONVIF Support
- \* Power DC12V / Ø 5.5\*2.1mm
- \* Power Consumption <8W Max.
- \* POE Support

## Specification

Model	HP-55D30PEL
Image Sensor	3.0M 1/2.8"SC3335 Black light CMOS sensor
Pixels	2304(H) x 1296(V)
Min. Illumination	Color:0.0001Lux @F1.2 / B/W: 0.0001 Lux @F1.2
Shutter Speed	1/50(1/60)-1/10.000s
Video Encoding	Format H.265AI/H.265+ (Compatible with H.265/H.264)
Video Coding Rate	32 Kbps~8Mbps
Audio Format	G.711A
Stream	Dual steam
MainStream	Main Stream 3MP 2304*1296@20fps; 2MP 1920*1080@25fps
SubStream	Substream D1@20fps Max. Bit rate 1664 Kb/s
Bitrate control	CBR / VBR
Signal System	PAL / NTSC
Image Control	BLC, ATW, AGC, DWDR, Defoging, Mirror, Flip, Anti Flicker, IR Swap
<b>Lens</b>	
Mount Type	Ø12
Auto Iris	Auto Electric Iris
Focal Length	Fixed lens 3.2mm.
Focus Mode	Manual focus
Angle of View	85°
<b>Infrared</b>	
IR LED	IR LED 2 Pcs and white light 2pcs
IR Distance	20-30M.
IR CUT	Support IR CUT
Day&Night	Star IR, full color, Black & white,smart alert
<b>Network</b>	
Protocol	TCP / IPv4, NTP, DHCP, DNS, RTSP
Browsers	IE, VMS
Cloud	Support (https://xmeye.net)
ONVIF	Support
Network Upgrade	Support
User Management	Support
Auto Maintain	Support
Import&Export Config	Support
<b>Alarm &amp; Triggering</b>	
Alarm Type	Motion, Video Blind, IP Filter, Privacy Mask, Bleep sound, humanoid detect
Motion Triggering	Mobile Reported, alarm sound, write log, buzzer, alarms lights
<b>Electrical</b>	
Power	DC12V / Ø5.5*2.1mm
Power Consumption	< 8W Max.
POE	Support
<b>Environmental</b>	
StorageTemperature	-20℃~+60℃
Operating Temperature	0℃~+40℃
Working Humidity	90% RH (Non-Condensing)
<b>Hardware Interface</b>	
RJ45	x1 (100 Mbps)
Audio IN	Built-in microphone
LED Indicator Status	x2
Power Input	DC12V
<b>Machanical</b>	
Case Material	Metal Case
Weight	240g
Dimension	183mm*71mm*60mm

