



# IPC NIGHT COLOR

LIGHT CAMERA SURVEILLANCE



## 8M PIXEL

IP Camera Series





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## LIGHT CAMERA SURVEILLANCE

### Specification



### Feature

- \* 1/3" CMOS sensor
- \* Highest resolution is 3840\*2160
- \* Support infrared light, white light and warm light
- \* Maximum illumination Color 0.05Lux@F1.2; white/Black 0.005Lux@F1.2
- \* Encode H.264, H.265
- \* Supporting agreement Standard ONVIF2.6 protocol, full Netcom
- \* powered by DC12V /POE
- \* POE Support AF and AT
- \* Lens 3.6MM (90 angle)
- \* IR LED Double light up to 30M
- \* waterproof level IP66

Model	HP-55B80PEL
Sensor	1/3" CMOS sensor
Maximum illumination	Color 0.05Lux@F1.2; white/Black 0.005Lux@F1.2
Signal to noise ratio	≥ 50db (AGC OFF)
WDR	Digital wide dynamic; >80db
<b>Video Encoding</b>	
Encode	H.264, H.265
Main stream	3840*2160, 1-15 Fps/S; 2592*1944, 1-25 Fps/S 2560*1440, 2304*1296, 1920*1080, 1280*720, 1-30 Fps/S
Sub-Stream	704*576, 640*480, 640*360, 352*288, 1-30 Fps/S
Bit Rate	128Kbps-8192bps
Character overlay	Support channel name, date and time, 4 groups of characters superimposed position adjustable
<b>Data transmission and storage</b>	
Data transmission	Video, Picture
Storage mechanism	Connect NVR
supporting agreement	Standard ONVIF2.6 protocol, full Netcom
Client Browsing	Support IE6.0 and above browser browsing, client browsing
<b>General parameters</b>	
Operating temperature	-20°C - +60°C
Working humidity	0% - 90%
powered by	DC12V /POE
Equipment power	1.5W
size	180*70MM
weight	0.8KG
POE	Support AF and AT
Lens	3.6MM (90 angle)
IR LED	Double light up to 30M
waterproof level	IP 66
Cable	Environmental protection waterproof cable (with waterproof connector)
Housing	Metal housing
Bracket	360-degree full metal bracket, easy to install