





## **BOIP-40IR (V/550)**

## Box IP Camera

## **Key Features**

- $\ast$  4MP Ambarella Sensor (1/3"), H.265/ H.264
- \* Professional LPR program
- \* Real time 20fps, Real WDR, low illumination,
- \* Super BLC
- \* POE optional
- \* 6pcs white-Leds (24 hour color, day time & night time)
- \* Build-in Heater and fan

- \* 5-50mm IR corrected Lens, manual zoom
- \* Outdoor High-strength environment friendly whole metal shell
- \* Vandal-proof case
- \* Support web remote monitoring, computer and mobile phone view
- \* suitable for vehicle's speed higher than 80km/h

## Specification

DETAILS	BOIP-40IR (V/550)
Sensor	4.0MP Ambarella Sensor (1/3"), H.265/H.264 Dual -core 32 Bit Hi3516D, 4G DDR3, 16M flash Super real WDR, Day/night is 0.6/0.08 Lux@F1.2
Frame Rate	Max. resolution: 2688 x 1512, Dual-stream: 1080P + D1/20fps
POE	Support POE Switch
Functions	Support WEB configuration, real-time video transmission, motion detection and IO alarm linkage end storage
Image Color	Color: 0.6Lux@F1.2, 0.08 Lux@F1.2
Video Process	H.264 video coding; support dual-stream, AVI format; support adjustable stream 0.1M~8Mpbs
Video Output	Main stream: 2688 x1512, 2560x1440, 1920x1080, 1280x960, 1280x720
Audio Interface	1 Channel audio input, level is 2Vp-p, impedance is 1kΩ, support pickup input; 1 channel audio output impedance is 16Ω, output power is 30mw, support earphone or amplifier
Audio Process	G.711/AAC codec standard, support two-way voice intercom function, support for audio and video synchronization
Network interface	1*RJ45 Ethernet interface, 10/100M self-adaptation and can resist 6kv static electricity, support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/Upnp etc. network protocols
Photoresistor interface	1* photoresistor interface, support photoresistor input signal and image
Alarm interface	A switch input support alarm linkage; a switch output support sound and light alarm
Analog output	1*analog video output, support CVBS standard, PAL/NTSC can match
Others	Reset configuration button interface
Power/Current	DC12V( <u>+</u> 10%)/5W
Storage Temp.	-30°~+60° RH95%Max
Operating Temp.	-10°~+50° RH95%Max
Shell Color	White
Shell Material	Environment-friendly metal shell
Shell Size	400(L) x 135(H) x 140(W)mm
IR Lens	5-50mm HD lens
Lens Resolution	3.0 Megapixel Lens
LED	6pcs white Led; Night distance:100meter; Night distance for view car number: 60meter