

Infrared LED 4MP IP Camera



GS-IP-804BD / GS-IP-805BC

Vandal Ball Dome / Bullet
3.6mm Fixed Megapixel Lens
4 MP Day/Night Color IP Camera

The Plug and Play IP camera series has Ultra High 2592 x 1520 pixels of color resolution using Omnivision's HDR Sensor. Using the 4 MP CMOS chip, this gives this camera realistic colors and high sensitivity to low light conditions. Has 24 IR LED array for Day/Night applications. This IP camera has 13 X the resolution of a traditional analog camera. With its versatile 3-Axis mount it can be installed on the ceiling or directly on the wall. Built in PoE allows easy installation with data and power on a single Cat5E/Cat6 line. It is seamless plug and play with POE NVRs.



Features:

- 1/3" OV HDR Megapixel CMOS Sensor
- Plug and Play with GSI POE NVRs 8/16/24
- 4 Megapixel 2592 x 1520 Resolution at 30FPS
- Versatile 3-Axis Camera Mount
- 3.6 mm Megapixel Fixed Lens
- 24 IR LEDs (Up to 50ft Illumination)
- Aesthetically Pleasing Housing for Indoor/Outdoor Use
- Onvif and PSIA Conformant
- IP 66 Weather Rating
- Weatherproof Vandal Dome / Bullet
- True Day/Night ICR
- H264 / H265 Compression
- PoE or 12VDC Input
- Web interface and Mobile App Support
- Solid and compact Aluminum construction

Specifications:

Model	GS-IP804BD	GS-IP805BC
Image Sensor	1/3" 4MP OV HDR CMOS Sensor	
DSP	OV4689 + Hi3516D	
Series	Gold	
Pixel Count	2592(H) x 1520(V)	
Scanning System	2:1 Interlace	
Scanning Frequency (V)	59.94Hz	
Resolution	4 Megapixel	
Min. Illumination	0.2 LUX (IR OFF) 0 LUX (IR On)	
Light Compensation	WDR Super BLC	
S/N Ratio	More than 52dB (AGC OFF)	
Shutter Speed	1/60 ~ 1/1000,000 sec.	
Video Output	RJ45 10/100	
Sync System	Internal	
Voltage	12VDC or POE Support	
Power Consumption	450mA (Max IR ON)	
Dimensions	3.7" x 2.7"	5.8" x 2.6" x 2.5"
Weight	0.88 lbs	1.2 lbs
Operating Temperature	-10°C to 50°C	



WARNING:

Do Not Point Camera Directly into the sun.

Do Not cut video or power wires

Observe Correct Voltage and Polarity

Failure to Observe Warnings May Void Warranty

