



IPL 1032B-A-NGS

2MP NightGuardian IP Dome Camera
with Intelligent Analytics and Audio

Siera manufactures reliable and affordable solutions in Electronic Security, CCTV, Access Control, Intercommunication and Professional Audio.

Featured specifications

- H.265+/H.265/H.264+/H.264
- 2 Megapixels
- NightGuardian LED Illumination
- Up to 30 m (98 ft) Illumination Range
- Intelligent Analytics (AI): Human / Vehicle / Perimeter Protection
- 2.8 mm Fixed Lens
- Built-in Microphone (No Speaker)
- PoE or 12 VDC Power Input
- 3D Digital Noise Reduction (3D-DNR)
- Digital Wide Dynamic Range (D-WDR)
- Motion Detection
- ONVIF Compliant
- Siera Cloud
- Siera DDNS Included
- Dual Video Stream with Configurable OSD
- High-Strength ABS Housing
- Mobile App and Web Server Access
- Siera VMS for Up to 192 Cameras (Windows/Mac)

Image Sensor:	1/3" 2MP Progressive CMOS
Resolution:	1920 × 1080 (Full HD)
Frame Rate:	1 to 25/30 fps
Video Compression:	H.265+/H.265/H.264+/H.264
Video Transmission:	Main Stream: 1920 × 1080 / 1280 × 720 Sub Stream: 704 × 576 / 640 × 480 / 352 × 288"
Bit Rate:	Adjustable from 256 Kbps to 12 Mbps
Electronic Shutter:	1/25 s to 1/100,000 s
Minimum Illumination:	Color: 1 Lux / Black & White: 0.01 Lux with Infrared
Surge Protection:	Activated
Image Settings:	Brightness, Contrast, Saturation, Hue, and Sharpness
Day/Night Function:	NightGuardian Color or Black & White
Illumination Range:	Up to 30 m
Digital Noise Reduction:	3D-DNR
Digital Wide Dynamic Range:	D-WDR
Privacy Masks:	Supported
Lens:	2.8 mm Fixed Lens
Audio:	Built-in Microphone
Audio Format:	G.711A
Intelligent Functions:	Human and Vehicle Detection and Perimeter Protection
Motion Detection:	Compatible
Ethernet:	1 RJ45 10/100 Mbps Port
Network Protocols:	HTTP, TCP/IP, IPv4, RTSP, UDP, SMTP, NTP, DHCP, DNS, RTMP, DDNS, FTP, and UPnP
Compatibility:	ONVIF
Remote Access:	Web Server, Siera VMS and iSMS 7.0 App
OSD:	Configurable and Repositionable
Security:	Password Protection and Multi-User Access
Power Supply:	12 VDC or PoE (IEEE 802.3af)
Maximum Power Consumption:	5 W
Operating Temperature:	-20°C to +60°C
Operating Humidity:	Less than 95%
Material:	High-Strength ABS
Weight:	430 g
Warranty:	3 Years*



*as per <https://sieraelectronics.com/en/warranty/>

