

4MP Motorized Network IR Varifocal Bullet Camera

ModelNo - SIP-40EH537W-B2S

Version2.1



Key Features

Optics

- 4.0 Megapixel 1/3" progressive scan CMOS sensor
- High definition and smooth picture, 2592 x 1520@20fps, 2048 x 1520@25fps, 1080p@30fps
- H.265 video codec, saves up to 50% bandwidth and storage
- Low illumination, 0.01lux with color picture
- WDR
- 3D noise reduction/Auto Iris/HLC

Intelligent Functions

- Motion detection/Tampering/Guard line/Intrusion/Enter guard area/Exit guard area/Exit guard area/Object left/ Object removal / Gathering / Audio surge /Face detection/Object counting

Integrated High Efficiency IR

- Industrial IR LED with long operational lifespan
- 50 m IR distance
- Smart IR function

A variety of installation Modes

- Supports 90°, 180°, 270° imagerotation
- Motorized Vari focal lens

Abundant Functions and Features

- Micro SD card slot, supports automatic Network Replenishment(ANR)
- Bi-directional audio / alarm in and out / video out / RS485
- 2 channel audio input simultaneously
- Up to 3 multi-stream
- Anti-fog with heating glass
- -40°C~70°C operation temperature
- PoE
- IP67
- IK10

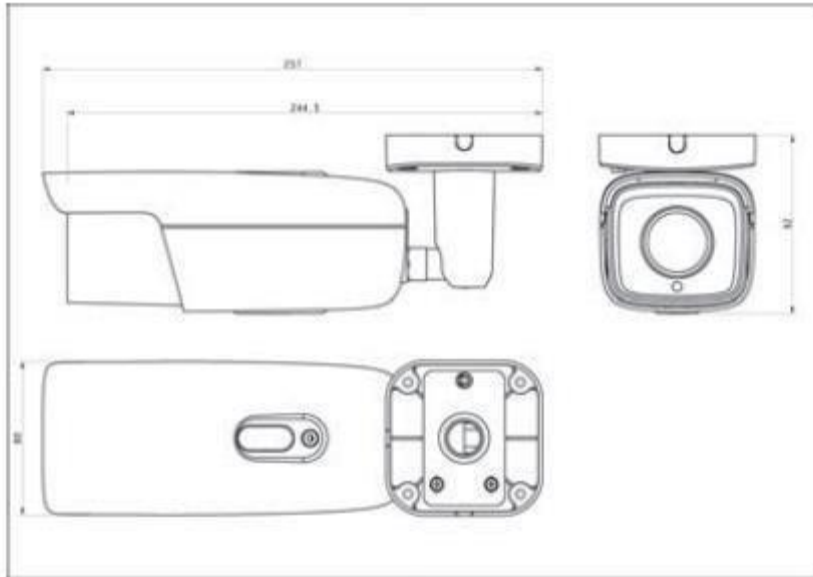
Specifications

Model No	SIP-40EH537W-B2S	Version 2.1
Camera		
Sensor	1/3", progressive scan CMOS	
Pixels	4.0 Megapixel	
Shutter	Auto/Manual, 1~1/30000s	
Focal length	2.8-12mm @ F1.6 motorized varifocal lens	
Focus/Zoom Control	Manual / Semi-Automatic / Auto	
Mount Type	Φ14	
Min.Illumination	Colour: 0.01 lux (F1.2, AGC ON) at 30IRE and B/W 0 lux with IR at 30IRE	
Day/Night	Auto (ICR) / Color/ B/W	
Auto Iris	DC drive	
S/N	>50dB	
WDR	WDR(120dB)	
White Balance	Auto/Manual	
Exposure Control	Iris / Automatic/ Shutter Speed	
Gain Control	Auto/Manual	
Backlight Compensation	Off/BLC/WDR/HLC	
Infrared		
IR Distance	50m	
IR Intensity	Smart IR	
Video		
Compression	H.265/H.264/MJPEG	
Image Resolution	Main stream: 2592×1520	
	Secondary stream: D1	

Frame Rate	Main stream: 2592×1520@20fps, 2048×1520@25fps, 1080p@30fps Secondary stream: D1@30fps
Bit rate	32kbps ~ 16Mbps
Bit rate control	VBR/CBR
Multi-stream	Supported
Caption	Date and time / Alarm / Customized
Privacy Masking	Up to 6 zones
Electronic Image Stabilization (EIS)	Supported
Motion Detection	Up to 4 zones
ROI	Supported
Digital Noise Reduction	3D noise reduction
Digital Defog	Supported
Image Flip	Flip / Mirror / Rotation 90°, 180°, 270°
Audio	
Compression	G.711a / G.711u / ADPCM / G.722 / AAC-LC / G.722.1c / G.726
Bit rate	32kbps~64Mbps
Audio Function	Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute
Voice alert	Motion Detection and Camera tampering detection with Voice alert
Network	
Protocols	TCP/IP, ICMP,IGMP,UDP, HTTP,HTTPS, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP, UPnP,802.1x, NTP, QoS, SMTP, IPv4, IPv6,ARP,SNMP
User Interface	IPC Control(IE, Firefox, Chrome)
Max. user Access	Max. 10 users
Application Programming	ONVIF(profile S, Profile G),GB/T 28181-2011,API,CGI
ANR	Supported
Alarm	
Alarm Trigger	Alarm input / Network disconnect / Disk full / Disk error
Intelligent	Motion detection / Tampering / Guard line /Intrusion/Defocus / Scene change/ Enter guard area / Exit guard area / Object left / Object removal / Gathering / Audio surge/Face detection/Object counting
Alarm Events	Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm
Interface	
Network	10/100M, RJ45 interface
Audio In / Out	2 x Line in / 1 x Line out
Control	1 x RS485
Alarm In / Out	1 x Input / 1 x Output
Video Out	1 x BNC, 1.0V [p-p] / 75fi

Memory Slot	Micro SD card slot, supports up to 128GB
Environmental	
Power	12V DC \pm 10% / PoE (IEEE802.3af)
	Power consumption: max.11W
Protection Level	IP67,IK10
Operating Humidity	10% ~ 95%
Operating Temperature	-40°C ~ +70°C (-40°F ~ 158°F)
Mechanical	
Weight	1.2kg / 2.65lb (Gross Weight)
Dimensions	271.3 x 80 x 87.8mm / 10.68" x 3.15" x 3.46"
Mounting Bracket	Bracket included
Certification	CE, FCC, RoHS, UL

Dimensions



Lookman Electroplast Industries Ltd,

Old No-9, New No-15, 2nd Street Extn, 3rd Main Road, CIT Nagar, Nandanam, Chennai,

Tamil Nadu -600035, India Ph : - 044 6622 2222. Fax: - 044 6622 2218.