

## SIP-40EH537W-D4 (SIP-ED404)

4MP MOTORIZED VARIFOCAL LENS DOME CAMERA



### Product Highlights

- 1/3", Progressive Scan, 4.0MP, CMOS
- 2592(H) x 1520(V) Effective Pixels
- IR Distance of 30 m
- 2.8-12mm Motorized Varifocal Lens
- 2D/3D DNR (Digital Noise Reduction)
- Optical WDR
- H.265/H.264/MJPEG
- Two Way Audio Supported
- ONVIF Conformance
- Supports PoE & DC 12V
- Wide Temperature range of -30°C to 60°C
- Wide Voltage Range of  $\pm 25\%$
- 6KV Surge Protection
- IP67, IK10 Vandal Resistance



## Specifications

<b>Model Number</b>	<b>SIP-40EH537W-D4 (SIP-ED404)</b>
<b>Camera</b>	
Image Sensor	1/3" , progressive scan, 4.0 megapixel, CMOS
Effective Pixels	2592 (H) × 1520 ( V)
Minimum Illumination	Colour: 0.06 Lux (F1.4, 50IRE) 0 Lux with IR on
Electronic Shutter Speed	Auto/ Manual, 1/6-1/8000 s
S/N Ratio	52dB
LED Type	Array LED
IR Distance	30m
IR On/Off Control	Auto
<b>Lens</b>	
Lens Type	Motorized Varifocal Lens
Mount Type	Board Lens
Focal Length	2.8 ~ 12mm @ F1.4
Angle of View	107° ~ 26°
<b>Video</b>	
Compression	H.265, H.264, MJPEG
Streaming Capability	Triple Streams
Resolution	4MP/3MP/2MP/1.3MP/720P/D1/VGA/CIF
Frame Rate	Main Stream:4MP (2592×1520): Max. 20 fps, 4MP (2560×1440): Max. 25 fps, 3MP (2048×1520): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream:D1(720×576) : Max. 30fps
Bit Rate Control	CBR/ VBR
Bitrate	128kbps~16384kbps
Day / Night	Auto ( ICR ) / Color / B/W
HLC Mode	Supported
BLC Mode	Supported
WDR	Optical WDR
Gain Control	AGC supported
Noise Reduction	2D/3D DNR
White Balance	Auto/ Natural / Street light / Outdoor / Manual
Motion Detection	Supported
Region of Interest	Supported
Smart IR	Yes
Digital Defog	Supported
Digital Zoom	Supported
Flip	Supported
Mirror Effect	Supported
Privacy Masking	Supported
<b>Audio</b>	
Compression	G.711
<b>Network</b>	
Ethernet	1 RJ45 10M/100M Base TX-Ethernet
Protocol	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, QoS, NTP, FTP, HTTP, SNMP
Interoperability	ONVIF
Streaming Method	Unicast / Multicast
Max. User Access	32
Edge Storage	Micro SD card upto 128 GB
Management Software	Secura Tool /Secura Station
Smart Phone	Android & iOS
<b>Analytics</b>	
Behaviour Detection	Intrusion, crossing line, motion detection
Smart Identification	Face detection, Defocus, Scene Change
Statistical Analysis	People counting
Smart Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication

## Specifications

<b>Certifications</b>	<b>CE, FCC, UL, RoHS &amp; BIS</b>
<b>Interface</b>	
Video Interface	1 Port
Audio Interface	Two way Audio Supported
Alarm	Supported, I/O : 1/1
<b>Power Supply</b>	
Power Supply	12 V DC±25%, PoE (IEEE802.3 af)
Power Consumption	Power consumption: Max 7.2 W
<b>Enviromental</b>	
Operating Temperature	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)
Ingress Protection	IP67
Vandal Resistance	IK10
<b>Construction</b>	
Casing	Dome
Dimensions	148 x 111.3 mm (5.8" x 4.4")
Weight	0.75 kg (1.7 lb)
Material	Metal
<b>Included Accessories</b>	<b>Software CD, User Manual, Installation Manual, Screw Packet</b>

## Dimensions

