

# DV-SIHF(360ZH)

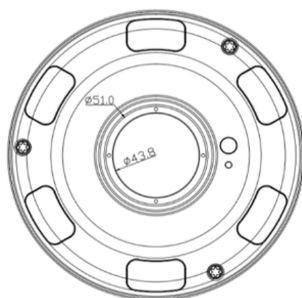
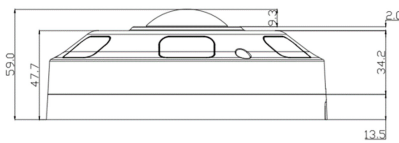
12M SHD 어안형 네트워크 카메라



## A. 제품특성

- 1/1.7" 12M CMOS 이미지센서 사용
- H.265, H.264, MJPEG, VBR+(H.264대비 20~60% 대역폭 절감)
- IR 가시거리 12M, Smart IR
- 360° Fisheye lens, f=1.2mm
- D-WDR, True Day&Night(ICR)
- 알람 / 오디오 인터페이스, Micro SD Card
- 전원 DC12V, PoE
- IP66 (방진, 방수), ONVIF 지원

## B. 외관도



## C. 제품 사양

### Camera

Sensor	Sony 1/1.7" 12Megapixel Image Sensor
Lens(Focal Length)	1.2mm Fixed Fisheye lens / 185° x 360°
Scan System	Progressive Scan
Day & Night	Auto / Day(Color) / Night(BW)
Total Pixels	3864(H) x 2218(V), 8.57 Mega Pixels
Effective Pixels	4072(H) x 3046(V) 12.28Megapixel
Minimum Illumination	0.005Lux / 0Lux (IR On)
Privacy Area	구역 On/Off, 최대 4 개존 설정가능
Motion Detection	4 Zone (On/Off, 30 Step Sensitivity)
WDR	TWDR (On / Off)
DNR	자동 (1~3Step) / 수동 (1~3Step)
Defog	Detects Foggy, On( Adjust ) / Off
White Balance	Auto / Indoor / Outdoor / Fluorescent
Elec. Shutter	Automatic : Min. 1/5,000 sec ~ Max. 1/30 sec Suppress Rolling, 저속셔터 지원

### Video

Compress Format	H.265, H.264, MJPEG
Resolution	4000x3000, 3000x3000, 2048x2048, 1280x1280, 640x640, 320x320
Max. Frame Rate	20fps @ all resolution
Video Quality	H.265/H.264 : Bit rate Control MJPEG : Quality Level Control
Streaming	Tripl Stream (Stream1,2,3) RTP/RTSP, UnicastRTP, Multicast RTP

### Audio/Sensor

Compress Format	G.711 u-law
Streaming	Two-way
Alarm Out	입력 1개 / 출력 1개(릴레이)

### Network

Interface	RJ-45, CVBS 1Vp-p (NTSC or PAL)
Protocol	TCP/IP,UDP/IP,RTP,RTSP,RTCP,NTP, HTTP,DHCP,FTP,SMTP,DNS,DDNS
Onvif	Support
Simultaneous Access	Max. 10 user

### Web Browser

Manager	Manager ( IE, Firefox, Safari, Opera)
Viewer	IE over 10ver (Active-X)

### General

Power Supply	DC 12V, PoE / DC12V Current Max 1000mA
Operating Temp	-10°C ~ 50°C
Preservation Temp	-10°C ~ 50°C
Humidity	0% ~ 80%
Dimension	151.4mm(Ø) x 59mm(H)
Weight	Approx. 700 g