

Global Shutter Camera HDC-H25M1080GS

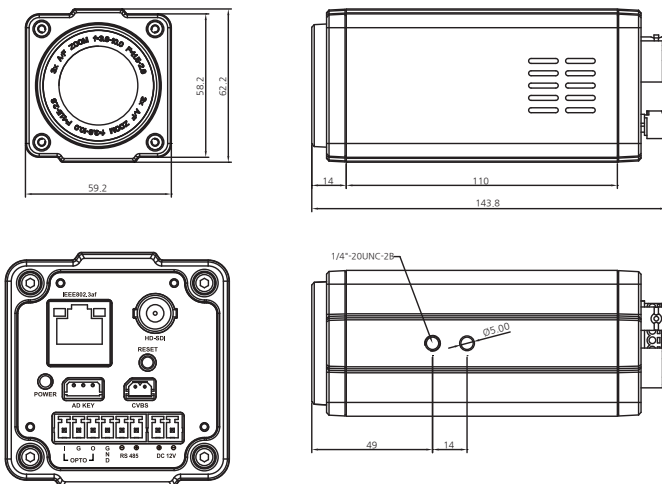


Features

- 1/1.8" Sony Global Shutter CMOS Image Sensor
- Network, HD-SDI, EX-SDI, CVBS video output (Up to 1080p)
- Camera setup by OSD Menu
- Built-in Motorized lens supporting Day & Night (f=3.6~10mm)
- AD Key port for wired remote controller
- Remote control via RS-485
- Supports External trigger input and Strobe output

Dimensions

Unit : mm



MODEL		HDC-H25M1080GS			
CAMERA					
Image Sensor	1/1.8" Sony Global Shutter CMOS Sensor				
Total Pixels	2064 (H) x 1554 (V) = 3.21M Pixels				
Recording Pixels	1920 (H) x 1080 (V) = 2.07M Pixels				
Resolution	1080p/60(50)/fps, 1080p/30(25)/fps, 720p/60(50)/fps, 720p/30(25)/fps				
Min. Illumination	Color	Color(1/30s) : 0.3 lux , BW(1/30s) : 0.02 lux			
	BW	Color DSS(1/7.5s) : 0.075 lux , BW DSS(1/7.5s) : 0.005lux			
Shutter Mode	Global Shutter				
S/N Ratio	more than 50dB (AGC off)				
Video Output	NETWORK, HD-SDI, EX-SDI, CVBS				
LENS					
		x3			
Lens Type	x3 Day & Night Motorized Lens				
Zoom Ratio	Optical x3, Digital x6 Zoom				
Focal Length	f = 3.6mm ~ 10mm				
Aperture Ratio	F1.5 (wide) ~ F2.8 (tele)				
Angle Of View (D, H, V)	WIDE	93.1°	85.2°	54.7°	
	TELE	41.6°	36.6°	21.1°	
CAMERA FUNCTIONS					
Camera Title	ID / Title / Zoom Ratio / System Message				
Day & Night	Auto / Day / Night				
BLC	Off / On				
ACE	Off / Manual(0~11 steps)				
DNR	Off / 2D / 3D / 2D+3D(Auto / Low / Middle / High)				
Defog	Off / Manual(0~11 steps)				
HLC	Off / On				
Motion Detection	Off / On (4 positions)				
Privacy Mask	Off / On (8 positions)				
Digital Slow Shutter	Off / x2 / x3 / x4 / x5 / x6 / x7 / x8 / x9 / x10 / x12 / x15				
Gain Control	Off / On				
White Balance	Auto / One Push / Manual / Indoor / Outdoor				
Shutter Speed	1/30(25) ~ 1/10,000 sec				
E.Zoom	Off / On(x1 ~ x6)				
Digital Flip	Off / H / V / H&V				
NETWORK					
Ethernet	RJ-45 (10/100BASE-T)				
Video Compression	H.265, H.264, MJPEG				
Resolution	1080p, 720p, 1024x576, 640x360, D1, 4CIF, VGA				
Streaming Capability	Triple Streaming				
IP	IPv4, IPv6				
Protocol	TCP, IP, HTTP, DHCP, FTP, DNS, DDNS, NTP, ICMP, SNMP, SMTPE, UPnP, RTP, RTSP, ONVIF				
Webpage Language	Korean, English				
GENERAL					
Power Source	DC12V±10% / 802.3af PoE				
Power Consumption	Max 700mA				
Operating Temperature	-10°C ~ +50°C / 0% ~ 90% RH				
Dimensions	59.2(W) x 62.2(H) x 143.8(D) mm				
Weight	410g				