

BMH-FS369



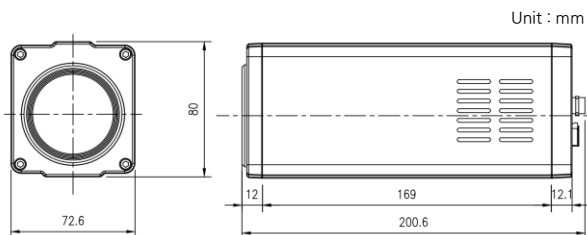
2MP 36x AF Box Camera



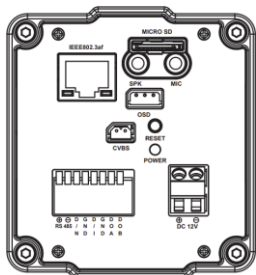
Features

- 1/2" Sony CMOS Sensor
- NETWORK, CVBS
- 36x Optical Zoom(6.0 mm ~ 216.0 mm) & x32 Digital Zoom
- Wide Dynamic Range
- Digital Noise Reduction
- Digital Slow Shutter
- Digital Image Stabilization
- Defog Function
- High Light Compensation
- ACE(Digital WDR)
- Privacy Mask Function
- Motion Detection
- IPv4, IPv6 Support
- H.265, H.264, MJPEG, JPEG
- ONVIF compatibility
- Less than 200ms latency with 2MP video streaming
- Dynamic IP support
- Edge storage up to 64GB

Dimensions



Unit : mm



BMH-FS369				
CAMERA				
Image Sensor		1/2" Sony CMOS Sensor		
Total Pixels		1952(H) x 1113(V) = 2.17M Pixels		
Active Pixels		1937(H) x 1097(V) = 2.12M Pixels		
Video Format		1080p@60/50fps, 1080p@30/25fps, 720p@60/50fps, 720p@30/25fps		
Min. Illumination	COLOR	0.01 lux / DSS 0.001 lux		
	BW	0.002 lux / DSS 0.0002 lux		
S/N Ratio		more than 50dB(AGC off)		
Video Output		NETWORK, CVBS(Test Only)		
LENS				
Lens Type		36x Day & Night Zoom Lens		
Zoom Ratio		Optical 36x, Digital x32 Zoom		
Focal Length		f = 6.0 mm ~ 216.0 mm		
Aperture Ratio		F1.5(Wide) ~ F4.8(Tele)		
Angle Of View (D, H, V)	WIDE	65.56°	58.44°	34.11°
	TELE	2.40°	2.10°	1.19°
CAMERA FUNCTIONS				
Camera Title		ID / Title / Zoom Ratio / System Message		
Day & Night		Auto / Day / Night / Ext-In		
WDR/BLC		Off / WDR / BLC / HLC / ACE		
ACE		Off / Low / Middle / High		
DNR		Auto / Off / Low / Middle / High		
Defog		Off / On(Auto / Manual)		
Image Stabilization		Off / On		
Motion Detection		Off / On(3 positions)		
Privacy Mask		Off / On(24 positions)		
Digital Slow Shutter		Off / x2 / x4 / x8 / x16 / x32 (/x64 : 60 or 50 fps mode only)		
Gain Control		0~10 Steps		
White Balance		Auto / One Push / Manual / Indoor / Outdoor		
Shutter Speed		1/30(25) ~ 1/60,000 sec		
E.Zoom		Off / x2 ~ x32		
Digital Flip		Off / H / V / H&V		
NETWORK				
Ethernet		RJ-45(10/100BASE-T)		
Video Compression		H.265, H.264, MJPEG, JPEG		
Resolution		1920x1080, 1280x720, 720x480, 704x480, 640x480, 640x352, 320x240		
bit rate		VBR, CBR (H.264/H.265, 32K~10Mbps), CVBR		
Max. frame rate		Up to 60fps@1920x1080		
Streaming Capability		Quadruple Streaming (H.265, H.264, M-JPEG, JPEG)		
Audio In / Out		Mic In / Audio Out		
Audio Compression		G.711-ulaw, Sampling Rates 8KHz, 16bit, Mono		
Audio Communication		Bi-directional audio		
Protocol		HTTP/HTTPS, RTP/RTSP (Uni/Multicast), TCP/IP (v4/v6), UDP, FTP, Telnet, RARP, SNMP (option), DHCP, NTP, SMTP client, uPnP & etc		
Storage		Micro SD, SDXC Support		
Security		MD5 / iptables(firewall) / SSL / SHA256		
Web Viewer		Browser (Chrome, I.E, Edge), Program (SMVP, SMVP lite, VLC), Mobile App (FlexWATCH Mobile App), VMS, NVR		
GENERAL				
Power Source		DC12V±10% / PoE 802.3af		
Power Consumption		Max 600mA		
Operating Temperature		-10℃ ~ +50℃ / 0% ~ 90% RH		
Dimensions		72.6(W) x 80(H) x 200.6(D) mm		
Weight		0.99kg		