

- 2MP Wi-Fi IP Dome Camera with Mic and Micro-SD Card Slot
- GW-HDB54RC80-W



- Features

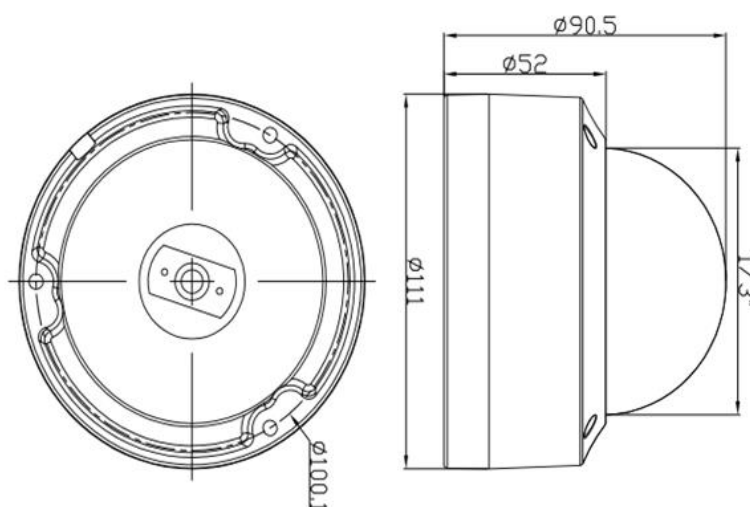
- 1/2.7" CMOS sensor
- UHD resolution 2MP 1920 x 1080P
- 18pcs SMD IR LED,
- Fixed Lens 2.8mm
- IR Distance up to 30m.
- Integrated 2.4G b/g/n wireless with 3DB Wi-Fi antenna
- Built-in Mic, SD Card Slot, up to 128G
- Rear cable with RESET button
- IP66, IK10
- Support PC CMS, NVR by Onvif
- Mobile App: CamHi Pro
- With Power Adaptor

▪ Technical Specifications

Camera				
Image Sensor	1/2.7" CMOS sensor			
Effective Pixels	2MP, 1920*1080			
Electronic Shutter	AUTO, 1/25s ~ 1/100000s			
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on			
Illuminator Number	18pcs SMD LEDs			
Illuminator Distance	Up to 30m			
Focal length	2.8mm			
Max. Aperture	F2.0			
Field of View	Horizontal 103.0° × Vertical 71.0° × Diagonal 132.0°			
DORI Distance	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	56m	22.4m	11.2m	5.6m
Video				
Video Standard	H.265/H.264			
Video Resolution	Main Stream: 1-20fps@2MP(1920x1080P); 1-30fps@720P Sub stream: D1/VGA(640x480)/640x360@30fps			
Video Bitrates	32Kbps - 5Mbps, VBR/CBR			
Day/Night	Auto/Color/(B/W)/Timing			
WDR	Digital WDR			
White Balance	Auto/Indoor/Outdoor			
AGC/BLC/HLC	Support			
DNR	2D/3D DNR			
OSD Overlay	Title and Time overlay			
Other	Privacy Mask, Mirror, Flip			
Alarm Event	Motion Detection, Email alert, snapshot FTP, SD Card Storage			
Audio				

Audio Standard	G.711-u/G.711-a/AAC
Mic	Yes
Network	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Yes
Web	IE, Firefox, Chrome, Edge, Safari, etc. (flash video)
Media	CMS, Android, IOS
Storage	FTP; NAS, Miro-SD Card Slot up to 128GB
ONVIF	2.04 compatible
General	
Network Port	1-RJ45, 100Mbps,
Wireless	2.4G b/g/n external 3DB antenna
Reset Button	Yes
Power Supply	12 VDC $\pm$ 10%
Power Consumption	< 8W
Operating Temp.	-30°C -(+60)°C, 10%-90%RH

▪ Dimensions (mm)



- Accessories



Junction Box GW-FSH-05A



Bracket GW-J15-05A