

- 6MP Active Deterrence Mini IP PTZ Dome Camera (3inch)
- GW-HP06RC05-86-PV



- Features

- 1/2.8" Sony CMOS sensor
- 6MP HD resolution 3072 x 2048 @25fps output
- 5x optical zoom
- Smart Human and Vehicle Detection Alarm
- Built-in Mic and speaker for two-way audio
- Micro-sd card up to 256G
- Multiply Style OSD Overlay, Motion Detection, Privacy Mask
- Human Body & Vehicle detection
- RTSP and Onvif compatible with many third-party NVR
- H.264/H.265 dual-stream media server
- Easy-to-use P2P Cloud service
- Support Alarm Snapshot to Email and FTP
- RJ45 100mbps network port, IEEE802.3af 48v PoE
- Strong water-proof housing, IP66,
- Smart Dual Illumination Active Deterrence, Sound and light alarm
- 6 pcs Array IR Led, IR distance 50-80 meters
- 2 pcs warm 3600k lights

▪ Technical Specifications

Camera	
Image Sensor	1/2.8" Sony CMOS sensor
Effective Pixels	3072 x 2048
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux @F1.2(AGC ON), 0Lux IR on
Illuminator Number	6pcs Array IR Led
Warm Light	2 pcs warm lights of 3600k
Illuminator Distance	50-80m
Focal length	2.7-13.5mm
Lens Type	Motorized vari-focal
Field of View	Horizontal: 99°-28° Vertical: 71°-21° Diagonal: 134°-35
Optical Zoom	5X
Video	
Video Standard	H.265/H.264
Video Resolution	Main Stream: 25fps@6MP(3072x2048)/5MP(2592x1944), 30fps@4MP/3MP/1080P/720P Sub stream: 30fps@D1/VGA/360P/CIF, etc.
Video Bitrates	512Kbps - 8Mbps, VBR/CBR
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Manual r
AGC/BLC/HLC	Support
DNR	2D/3D DNR
OSD Overlay	Title and Time overlay
Other	Human Body &Vehicle detection Motion Detection, Privacy Mask, Mirror, Flip
PTZ	

Pan/Tilt Range	Pan: 0° ~ 360°; Tilt: 0° ~ 92°
Preset Point	8
Control Speed	Pan: 0.5° ~20° /s; Tilt: 0.5° ~20° /s
A-B Scanning	Support
Audio	
Audio Standard	G.711-u/G.711-a/AAC
Mic	Built-in Mic
Speaker	Built-in Speaker
Network	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Yes
Web	IE, Firefox esr, etc.
Media	CMS, Android, IOS
Storage	FTP; NAS, Micro-sd card up to 256G
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps,
Power Supply	12 VDC ± 10% 2A, PoE(802.3af) 48V in
Power Consumption	< 20W
Operating Temp.	-30°C -(+60)°C, 10%-90%RH

- Dimensions (mm)

