

IP IR Housing Camera

2M, 30fps, IR(70m)

DMC-204GZW

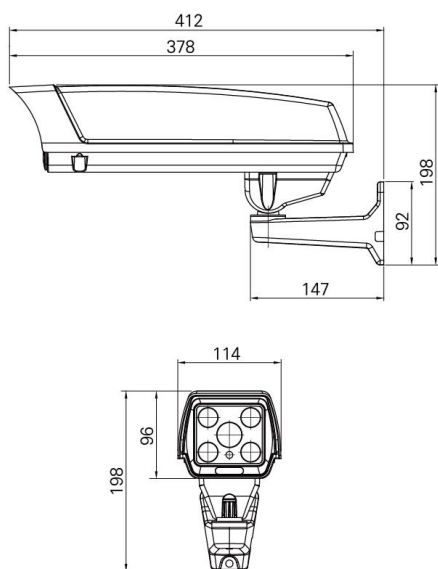
Picture



Feature

- 1/2.8" Sony 2.16M Pixels STARVIS CMOS
- H.264, H.265, MJPEG Triple Codec, Onvif Profile S(17.12v)
- High Performance Triple Streaming
- Day/Night with ICR, Min. 0.06Lux, LED on: 0Lux
- 2.8~12mm Mega Pixel DC Auto Iris Lens
- Motion Detection, Privacy Masking (4), Digital Zoom, Defog, 3DNR, LDC, Video Rotation (Corridor), WDR, SHDR, BLC
- Audio (1/1), Alarm (1/1), SD Slot (Max. 256GB)
- Built-In High Power 4 IR LEDs(IR Distance 70m)
- Option: PoE, 2Motors(2.8-13.5mm)

Dimensions



Unit: mm

Specifications

| MODEL | DMC-204GZW |
|-------------------------------|---|
| Video | |
| Image Sensor | 1/2.8" 2.16M Sony STARVIS CMOS |
| Scan mode | Progressive Scan |
| Number of effective pixels | 1945(H) x 1097(V) approx. 2.13M pixels |
| Minimum illumination | Color:0.06Lux(x4) / F1.2, 50IRE, B/W: 0Lux (LED On) |
| Day & Night | Day & Night with ICR (TDN) |
| S/N Ratio | More than 54dB (AGC Off) |
| Lens | 2.8 ~ 12mm 2M Varifocal Lens H:108.5°(W)-32.2°(T),V:56.2°(W)-18.2°(T),D:132.8°(W)-36.8°(T) Option: 2.8 ~ 13.5mm 5M Varifocal Lens H:99.1°(W)-30.3°(T),V:52.4°(W)-17.0°(T),D:118.2°(W)-34.8°(T) |
| Iris | DC Auto Iris |
| Network | |
| Video Compression | H.265 Main profile, H.264(High, Main, Base line profile), MJPEG |
| Ethernet | RJ-45(10/100BASE-T) |
| Video Resolution | Stream1: Max. 1920x1080 / Stream2: Max. 1280x720, Stream3: Max. 1280x720 |
| Video Streaming | Simultaneously H.265/4 and MJPEG(Triple Codec) |
| Video Frame Rate | Up to 25/30fps@2M |
| Bitrate Control | CBR or VBR(200K~7Mbps) |
| Audio | Audio In/Out(1/1),Two Way(AAC,G.711 u-law,G.711 a-law) |
| Memory SD Slot | SDHC/SDXC(256G) |
| Event | Input: Sensor/Motion Output :Sensor Output/SD Recoding |
| Client Viewer | Web viewer |
| Max. User Connection | 10 Users |
| Network Protocol | TCP/IP, HTTP, HTTPS, UPnP, RTSP, DHCP, STATIC IP, Onvif |
| Function | |
| Image Quality | Brightness, Contrast, Saturation, Hue, Sharpness, Denoise, 3DNR, Gamma, Defog |
| Exposure | Compensation, DC Iris, DSS, Anti-Flicker, Shutter Speed, AGC |
| Back Light | BLC, WDR, SHDR |
| White Balance | Manual, Auto, Day/night, Cloudy, Tungsten, Sunset |
| Day & Night Mode | Auto, Day, Night, EXT(cds), EXT(Low), EXT(High), Schedule |
| Privacy / Motion | 4Zones / Zones |
| SD Card Recording mode | Continuous, Motion, Sensor, Motion+Sensor |
| LDC/Flip(Vertical/Horizontal) | On / Off |
| Video Rotation(Corridor) | Off / 90 degree / 270 degree |
| IR Range | 70m (High Power 4 IR LEDs) |
| Environment | |
| Operating Humidity | 30 % ~ 90 % RH |
| Operating Temp. | -30°C~60°C(-22°F~140°F) |
| Electrical | |
| Power Consumption | Max 19W |
| Power Supply | DC12V±10, 2.5A |
| Mechanical | |
| Construction | Aluminum body, Glass Window |
| Dimension | 114(W)mm X 198(H)mm X 412(D)mm |
| Weight | About 1.5Kg |
| Certificate | |
| | CE, FCC, KC, IP66 |