

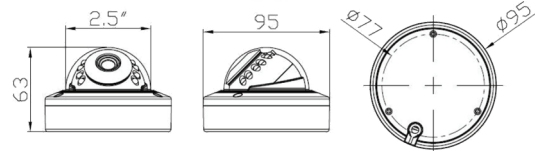
## Surveillance Series

### High Resolution Network Camera

# GCV5310P

#### Key Feature

- High Quality video Resolution of 5 Megapixel
- 2.8mm Fixed Lens
- Wide Dynamic Range Function
- H.265 Video Compression Format
- 15M IR Distance



#### Specifications

<b>VIDEO</b>	
Imaging Device	1/3" SONY 5.0 Megapixel Progressive CMOS Sensor
Video Frame Rate	2592x1944@25fps
Min. Illumination	Color:0.1Lux@F1.2, B/W:0.01Lux@F1.2, IR On:0Lux@F1.2
Mechanical IR Cut (ICR)	Automatically Switches
Audio	N/A
IR Distance	15m
<b>LENS</b>	
Focal Length	F2.8mm
Lens Adapter	Built-in Fixed Lens
Mount Type	On Board
Min. Object Distance	0.2m
Lens Type	DC auto iris
<b>OPERATIONAL</b>	
On Screen Display	English, Chinese
Day & Night	Color / B&W / Auto
WDR ; BLC	D-WDR / WDR / BLC / HLC
Motion Detection	On / Off
Privacy Masking	On / Off
Image Setting	Saturation / Brightness / Contrast / Sharpness / Mirror / Flip
White Balance	ATW / AWB / PWB(Push Lock) / Manual
Electronic Shutter Speed	Auto :1/25(30)~1/30,000s
<b>NETWORK</b>	
Ethernet	RJ-45 (10/100Base-T)
Video Compression Format	H.265, H.264, MPEG4, M-JPEG
Bit Rate	CBR or VBR
Protocol	TCP/IP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DHCP, PPPoE, IGMP, UPnP, RTSP, RTP, RTCP, SNMP, Ethernet (RJ-45 Wired 10/100Base-TX)
Alarm Trigger	ID/Password Protection
Audio Boardcast	H.265, H.264, MPEG4 and M-JPEG Dual Streaming
Web Viewer	FTP and Email, HTTP Microsoft Internet Explorer * Windows only
<b>ENVIRONMENTAL</b>	
Operating Temperature	-10°C ~ 50°C
Operating Humidity	Less than 80% RH
Protection Level	Outdoor Usage
<b>ELECTRICAL</b>	
Input Voltage	12V DC, PoE
Power Consumption	3W ,IR On: 6W
<b>MECHANICAL</b>	
Connector	RJ45, DC Power
Dimensions	ø95 x 63(H)mm
Net Weight	600g

\* Derivative products : GCV-5310P

**Deutsch Sicherheit Standard**  
Security Camera  
**Network Dome Camera**

**D.S.S.**  
Technik Für Sicherheit