

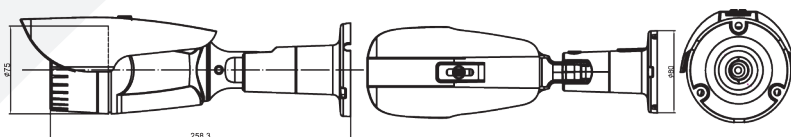
## Surveillance Series

### High Resolution Network Camera

# GCB5550P

#### Key Feature

- High Quality video Resolution of 5 Megapixel
- Smart IR Feature
- 3.6- 10mm Motorized Lens
- Wide Dynamic Range Function
- H.265 Video Compression Format
- 40M IR Distance



#### Specifications

<b>VIDEO</b>	
Imaging Device	1/1.8" SONY Exmor 5.03 Megapixel Progressive CMOS Sensor
Video Frame Rate	2592x1944@25fps, 1920x1080@50/60fps
Min. Illumination	Color:0.02Lux@F1.2, B/W:0.005Lux@F1.2, IR On:0Lux@F1.2
Mechanical IR Cut (ICR)	Automatically Switches
Audio	External microphone input
IR Distance	40m (Smart IR, According to range of object to avoid IR exposure)
<b>LENS</b>	
Focal Length	F3.6- 10mm
Lens Adapter	Built-in Motorized 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	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 or EVBR
Protocol	IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, 3GPP, Samba, ICMP, SNMP, QoS, CoS, 802.1x, iSCSI
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, user access log
Users	20 simultaneous unicast users
Compatibility	ONVIF
Web Viewer	Windows® 7, 8,10
<b>ENVIRONMENTAL</b>	
Operating Temperature	-20°C ~ 50°C
Operating Humidity	Less than 80% RH
Protection Level	IP66
<b>ELECTRICAL</b>	
Input Voltage	12V DC, PoE (IEEE 802.3af class 3)
Power Consumption	10W ,IR On: 14W
<b>MECHANICAL</b>	
Connector	RJ-45 10/100Base(PoE), 12VDC, BNC, Alarm input/output, Audio out, External MIC input, Reset
Dimensions	ø 75 x 258(D)mm
Net Weight	1100g

\* Derivative products : GCB-5550P

**Deutsch Sicherheit Standard**  
Security Camera  
**Network Bullet Camera**

**D.S.S.**  
Technik Für Sicherheit