



Infrared Weatherproof Dome Camera GSC3610

The GSC3610 is a weatherproof infrared (IR) ceiling-mounted fixed dome IP camera with a 3.6mm lens - making it an ideal device for wide-angle monitoring of nearby subjects in environments such as banks, hotels, retail stores, offices, warehouses, and building entrances. This device supports motion detection and smart infrared technology for white balance and exposure to monitor activity at night in outdoor or dark enclosed spaces. The GSC3610 can be managed with GSURF Pro, Grandstream's free video management software, along with other ONVIF-compliant video management systems. It pairs with Grandstream's video phones and GSC3570 HD intercom and facility control station for active end-point monitoring and facility control. By adding weatherproof capabilities, this is an ideal device for increasing security and facility management in any indoor or outdoor area.



Supports motion detection



Smart infrared technology for optimal white balance and exposure



Built-in PoE to power the device and provide a network connection



Supports alert notifications via outbound voice or video call & email screenshot



IP66-level weatherproof capability



Primary stream 1920x1080 and Secondary stream 640x480



SIP/VoIP support for video and audio streaming to endpoints (external microphone required)

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| Network Protocol | SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, SSH, TFTP, NTP, STUN, SIMPLE, LLDP-MED, 802.1x, TLS, SRTP |
| Image Sensor Resolution | 1/2.9" CMOS Sensor, 1920(H)*1080(V) |
| Video Compression | H.264/H.265/JPEG/MJPEG |
| Supported Maximum Video Resolution and Frame Rate | Primary Stream:1920*1080 Secondary Stream: 640*480 |
| Video Output | Network |
| Audio | Line-In: 1 x 3.5mm, 1-50mVpp; Line-Out: 1 x 3.5mm, 560Ω, 4.0Vpp |
| Scanning System | Progressive |
| Image Configuration | Saturation/Brightness/Contrast/Sharpness, White Balance |
| Focal Length | Fixed 3.6mm |
| Infrared LED | 2x LED, up to 20M, Auto Control |
| Ethernet | One RJ-45 (10/100Base-T) Port with PoE |
| ONVIF | Yes, Profile S |
| Day/Night | Color/ Black &White (IR-CUT) |
| Motion Detection | Supported |
| Language Supported | Multi-Language |
| Privacy Mask | 4 Rectangular Zone |
| Weatherproof Grade | Metal , IP66-level weatherproof capability |
| Power | DC12V±10%,1A (Power Adapter NOT Included) PoE: Support IEEE 802.3af |
| Temperature / Humidity | -20 °C ~ 50 °C, RH95% Max |
| Weight and Dimensions | 109 x 93mm, 390g |
| Compliance | FCC, CE, RCM, IC |