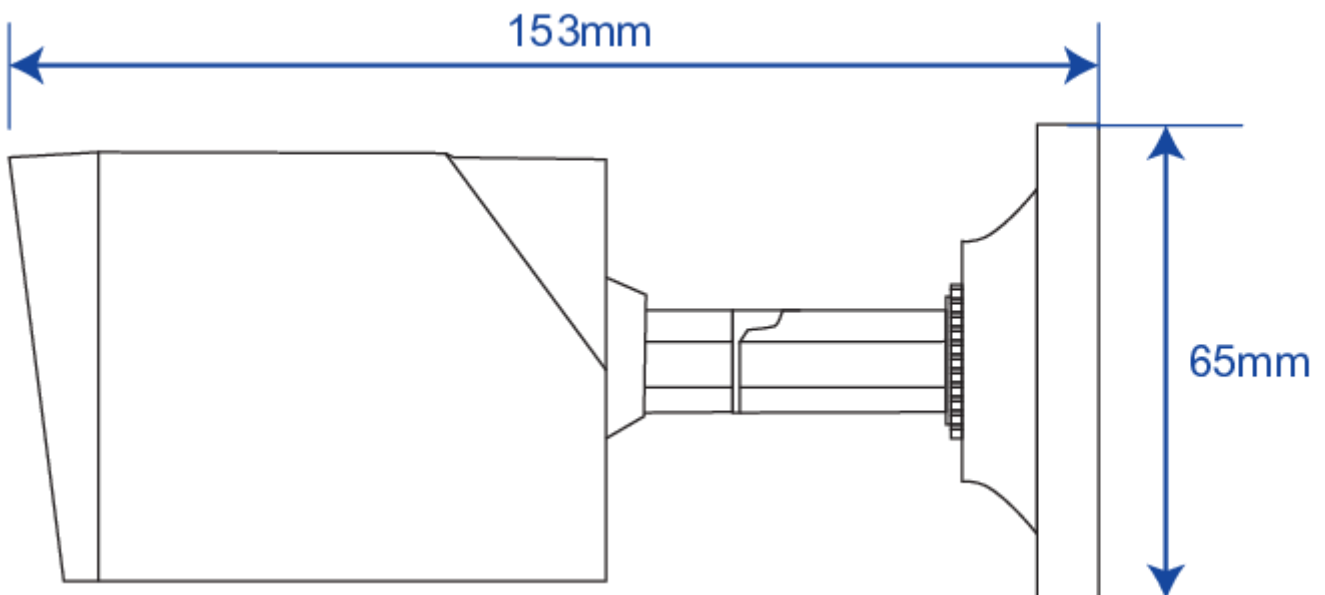


GRIFFIN GF-IF66PRE50SHE Network Camera

Featured and smart, all-around 5MP surveillance



- resolution: 5 Megapixel
- Image Sensor: 1/2.8" Progressive Scan CMOS Sensor
- CPU: HiSilicon 3516EV300
- Frame Rate: 20fps@5MP(2592*1944), 25fps@4MP, 30fps@2MP – Triple Streams
- Video Compression: H.264 / H.264+ / H.265 / H.265+
- Lens: 3.6mm Fixed Lens
- Picture Function: DWDR, 2D/3D DNR, BLC, HLC, Defog, ROI
- IR Distance: 30~40m Smart IR SMD Technology
- Compatibility: Onvif Ver2.6, Profile S
- Power Supply: 12V DC / PoE IEEE802.3af
- IP Rating: IP67, 2KV Surge Protection
- Intelligent Function: Motion Detection, Video Shelter



| | | |
|----------------|-------------------------|---|
| Camera | Image Sensor | 1/2.8" Progressive Scan CMOS Sensor |
| | DSP | HiSilicon 3516EV300 |
| | Lens | 3.6mm Fixed Lens |
| | Resolution | 2592*1944 (5MP) |
| | Available IR Range | 30~40M Smart IR SMD Technology |
| | D/N Filter | IR Cut Filter Switch (ICR) |
| | Min Illumination | Color: 0.01 Lux(AGC on) - B/W: 0.0 Lux(IR on) |
| | Angle of View | H-FOV: 82° , V-FOV: 43° , D-FOV: 95° |
| | Night Vision | IR |
| Picture Adjust | Picture Function | DWDR, 2D/3D DNR, BLC, HLC, Defog, ROI |
| | Shutter Speed | Manual (1/3 ~ 1/10.000), Auto |
| | Image Parameter Control | Off, On, Timing (Adjust 0 ~ 255) |
| | D/N Control | Timing, Auto, Color on, Color off |
| | Image Parameter | Saturation, Brightness, Contrast, Sharpness, Hue |
| Video Audio | Video Compression | H.264+(Ultra H.264), H.265+ (Ultra H.265) |
| | Audio Compression | N/A |
| | Frame Rate(60Hz) | 20fps@5MP(2592*1944), 25fps@4MP, 30fps@2MP |
| | Transmission Stream | Triple Stream (Video Bit Rate:11 Kbps~10 Mbps) |
| Network | Protocols | TCP/IP (V4, V6), ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, UPnP-TM, P2P, Bonjour, RTMP, NAT |
| | Compatibility | Onvif Ver2.6, Profile S, CGI, SDK, API |
| | Max Users | 10 Users |
| | Streaming Method | Unicast, Multicast |
| | Web Viewer | Internet Explorer |
| | Recording Software | Unlimited CMS/VMS 128CH Per Monitor |
| | Smart Device | IOS, Android Phone & Tablet |
| Function | Recording | NVR, CMS, VMS |
| | Record Type | Manual, Motion Detection, Smart Detection, Schedule |
| | Alarm Triggers | N/A |
| | Event Action | Email, PTZ, Snapshot, Recording, Alarm Out, Buzzer, Pop up, Show Message |
| | Intelligent Function | Motion Detection, Video Shelter |
| Interface | Network | RJ45(10/100mbps) |
| | Audio | N/A |
| | Alarm | N/A |
| | CVBS | N/A |
| | Power | PoE LAN, DC In |
| | Memory Slot | N/A |
| General | IP Rating | IP67, 2KV Surge Protection |
| | Power Supply | DC12V ± 10% |
| | POE Supply | IEEE802.3af - Max 6Watt |
| | Dimension | 153*65 mm |
| | Weight | 350 g |
| | Operation Humidity | Max Up to 95%RH(Non Condensing) |
| | Operation Temp | -30°C ~ +60°C |
| | MTBF | 100K hrs min. MIL-HDBK-217F (25°) |