



# FCS-5201 GEMINI Fixed IP Camera, 2-MP, H.265

## Product Images



## Short Description

- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Built-in infrared LEDs for night viewing up to 30m
- Removable IR-cut filter for day and night surveillance
- 2-Megapixel (1920 x 1080) high-definition resolution
- Built-in infrared LEDs for night viewing up to 30m
- Video compression: H.264, H.265, MJPEG
- Supports IPv4/IPv6 network operation

## Description

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The LevelOne FCS-5201 is a fixed-position outdoor camera offering an ultra-reliable, cost-effective solution for outdoor IP surveillance networks, and is rated at IP67 to operate within rain, extreme heat, snow, dust and humid conditions. Offering clear, sharp imagery with 2-Megapixel resolution and the versatility of 802.3af standard PoE to transfer power and data via a single Cat.5 cable, the LevelOne FCS-5201 should be an essential part of any security deployment that requires smart, reliable outdoor cameras.

## Additional Information

|                                 |                                                                                                                                                                                                                          |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of client                | Simultaneous Live View:6 Up to 32 users 3 levels: Administrator, Operator, and User                                                                                                                                      |
| Data rate                       | 32 Kbps to 8 Mbps                                                                                                                                                                                                        |
| Frame rate                      | Main Stream: 50Hz: 25fps (1920 * 1080, 1280 * 960, 1280 * 720) 60Hz: 30fps (1920 * 1080, 1280 * 960, 1280 * 720) Sub-stream: 50Hz: 25fps (640 * 480, 640 * 360, 320 * 240) 60Hz: 30fps (640 * 480, 640 * 360, 320 * 240) |
| Management                      | Motion detection, video tampering alarm, illegal login                                                                                                                                                                   |
| Video                           | Saturation, brightness, contrast, sharpness, AGC, White balance adjustable by client software or web browser BLC, 3D DNR Region of Interest:1 fixed region for main stream and sub-stream                                |
| Power Consumption               | 12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 37 V to 57 V), 0.2 A to 0.13 A, Max: 7 W                                                                                                                                          |
| Approval and compliance         | CE/FCC,IP67 TVS 2000V lightning protection, surge protection and voltage transient protection                                                                                                                            |
| Max. operating humidity (%)     | 95                                                                                                                                                                                                                       |
| Max. operating temperature (°C) | 50                                                                                                                                                                                                                       |
| Min. operating temperature (°C) | -30                                                                                                                                                                                                                      |
| Supported browsers              | IIE7+, Chrome18-42, Firefox5.0+, Safari5.02+                                                                                                                                                                             |
| Angle of view (°)               | 83.6                                                                                                                                                                                                                     |
| Button                          | Reset Button                                                                                                                                                                                                             |
| Digital zoom                    | 8x                                                                                                                                                                                                                       |
| Image sensor                    | 1/2.8" progressive scan CMOS                                                                                                                                                                                             |
| Indicators                      | Power                                                                                                                                                                                                                    |
| IR cut filter                   | Yes                                                                                                                                                                                                                      |
| IR range                        | Up to 30 meter                                                                                                                                                                                                           |
| Lens                            | Board lens, Fixed-focal, f=4mm, F2.0                                                                                                                                                                                     |
| Minimum illumination (lux)      | 1/3s to 1/100, 000s                                                                                                                                                                                                      |
| Power supply                    | VDC12V/1A,PoE 802.3af                                                                                                                                                                                                    |
| Resolution                      | 1920 * 1080                                                                                                                                                                                                              |

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|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shutter time             | 1/3 s to 1/100, 000 s, support slow shutter                                                                                                                                                                    |
| Standards                | IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast Ethernet IEEE 802.3af Power over Ethernet (PoE) IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS |
| Video format             | H.264, H.265, MJPEG                                                                                                                                                                                            |
| Weatherproof rating      | IP67                                                                                                                                                                                                           |
| General features         | Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark                                                                                                                                  |
| Product weight (kg)      | 0,28                                                                                                                                                                                                           |
| Product breadth (mm)     | 69,1                                                                                                                                                                                                           |
| Product depth (mm)       | 66                                                                                                                                                                                                             |
| Product height (mm)      | 172,7                                                                                                                                                                                                          |
| Color                    | White                                                                                                                                                                                                          |
| EAN                      | 4015867207734                                                                                                                                                                                                  |
| Model number             | FCS-5201                                                                                                                                                                                                       |
| Package contents         | FCS-5201 Quick Installation Guide Resource CD (User Manual, Utility, QIG)                                                                                                                                      |
| Fast Ethernet RJ45       | RJ-45, 10/100 Mbps Ethernet,PoE                                                                                                                                                                                |
| Camera Type              | Bullet                                                                                                                                                                                                         |
| Resistance               | Weatherproof                                                                                                                                                                                                   |
| Zoom Type                | Fixed                                                                                                                                                                                                          |
| IR Leds for night vision | Yes                                                                                                                                                                                                            |

