

FCS-1135

3-Megapixel Day/Night PoE Network Camera



Overview

LevelOne FCS-1135 features 3-megapixel CMOS sensor, it delivers high quality image at maximum 2032x1536 resolutions and H.264/MPEG-4/MJPEG video compression. This camera is equipped with AF zoom lens, an ideal solution for environments where constant auto focusing needs to be implemented to ensure every detail is well captured. It utilizes Sony progressive scan CMOS sensor to provide superior 3 Megapixel resolution. Support both quad-stream and quad-codec to provide better resolution combination and compression efficiency and flexibility. Zoom IP Camera incorporate WDR and SPQ/3DNR technology to enhance video quality in diverse and low light condition. Zoom IP Camera is also equipped with RS-485 connector to support pan & tilt positioning system.

Key Feature

- 3M Progressive Scan CMOS Sensor
- 3x Optical Zoom with AF
- Quad Stream support
- H.264 Baseline/Main/High Profile + MJPEG
- Tampering Alarm
- Wide Dynamic Range (WDR) & 3D Noise Reduction (3DNR)
- Day/Night (ICR) & Smart IR mode
- Motion Detection & Privacy Masks
- Network Failure Detection
- Micro SD support
- BNC analogue & RS-485 output
- Operation temperature -10 to 50C

Specification

Image Sensor	<ul style="list-style-type: none"> 1/2.5 inch Sony Progress CMOS
Resolution (Max.)	<ul style="list-style-type: none"> 2032 x 1536
Lens	<ul style="list-style-type: none"> 3x Optical Zoom Auto Focus F1.2 (Wide) & F2.1 (Tele) 0.1 Lux / F1.2 (Colour), 0.01 Lux / F1.2 (B/W) 3 to 9mm Focal Lens 1 to 1/10,000 sec Shutter Speed
Video Compression	<ul style="list-style-type: none"> H.264 / MJPEG
Iris Control	<ul style="list-style-type: none"> P-Iris & DC-Iris
Image Setting	<ul style="list-style-type: none"> Backlight / White Balance / Privacy Mask / Brightness / Exposure / Sharpness Contrast / Saturation / Hue / Digital Zoom / Motion Detection
Advance Image	<ul style="list-style-type: none"> 3DNR / WDR (50dB) / ROI (Region of Interest)
Audio	<ul style="list-style-type: none"> Two-way Audio Line In / Out G.711 / G.726
Day & Night	<ul style="list-style-type: none"> Yes , IR-Cut
Audio	<ul style="list-style-type: none"> G.711, G726 (2 way audio)
Interface	<ul style="list-style-type: none"> 10/100Mbps RJ45 Ethernet port MicroSD Card Slot (32GB Max.) Line In / Line Out RS-485 Alarm Input (5V 10kΩ Pull up) Alarm Output (300V DC/AC)
Protocol	<ul style="list-style-type: none"> IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, ARP, QoS, ONVIF
Alarm	<ul style="list-style-type: none"> Stream/Snapshot to FTP/Email/ Email Notification/ Digital Output
Power Input	<ul style="list-style-type: none"> DC12V / AC24V / PoE
Power Consumption	<ul style="list-style-type: none"> 6 watts (Max.)
Operation Temperature	<ul style="list-style-type: none"> -10 to 50C
Humidity	<ul style="list-style-type: none"> 10 to 90% non-condensing
Dimension & Weight	<ul style="list-style-type: none"> 165 x 80 x 52.4 mm @ 300 g
Approval	<ul style="list-style-type: none"> CE, FCC, RoHS
OS System Requirement	<ul style="list-style-type: none"> OS: Microsoft Windows 7/Vista/XP/2000 Browser: Mozilla Firefox, Internet Explorer 7/8 or above, Safari, Google Chrome

Ordering Information



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Note: This network camera is project-based only