



## MPEG-4 Real-time Network Streaming Day and Night 230X IP Zoom Camera

(No. de Fábrica: CAM-5150N/P)



### Features:

- 1/4" SONY Exview HAD with 470K/410K pixels
- Built-in auto focus / auto iris / 23X optical zoom lens with 10X digital zoom
- Smart Optical Low Pass Filter (OLPF) switching mechanism
- Backlight Compensation (BLC), motion detection and masking functions
- Advanced white balance mode: ATW, AWB, MWB (level, R-Y gain, B-Y gain control)
- MPEG-4 ASP compliant compression
- CIF Up to Full D1 resolution at 30 FPS
- Dual MPEG-4 video stream output via LAN and WAN (PPPoE supported) ports at the same time
- QoS enabled (L3) video streaming
- IP66 water proof

### Product Introduction

The MPEG-4 Day and Night IP Zoom Camera adopts MPEG-4 Advanced Simple Profile (ASP) compliant compression technology to produce Full D1 resolution. It utilizes the premium 1/4" SONY SuperHAD / Exview HAD CCD sensor, and has general resolution of 480 TV lines. The Smart Optical Low Pass Filter (OLPF) switching mechanism allows working consistently in day time (visible light) in color and night time (invisible light) in monochrome mode with no focus shift. The real-time image transmission is 30 fps (720 x 480 pixels, NTSC).

With advanced MPEG-4 ASP compliant video compression and QoS-enabled streaming, the IP zoom camera smooth analog-video like transmission over LAN or WAN to reach true remote video surveillance goal. The IP Zoom Camera not only supports DDNS, but also has a build-in web server to enable authorized users to adjust the camera setting via remote web browsers.

### Sophisticate design

In addition to support a video auto iris lens, the IP Zoom Camera also has software-controlled including backlight compensation, auto white balance, auto gain control, automatic electronic shutter and fix shutter mode (1/100, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/10000 sec.) for different application conditions.