

1/3" CCD Colour/B&W IP Camera, IR  
Led Projector



## FEATURES

- Hybride camera (both video output analog & IP)
- H264 compression mode (Owner 25 fps max)
- Video motion detection
- Easy Network Setup such as TCP/IP, HTTP, DHCP, DNS, RTP/PTCP, PPOE
- 0.1 Lux: Integrated LED IR Illuminator
- 535 TVL Horizontal Resolution
- Bullet camera, one cable video & power
- Lens: f = 3.5mm (74°)
- Web Viewer by Internet Explorer or by Software included

## SPECIFICATIONS

Image Sensor	1/3" CCD (Super HAD PIXIM WDR)
Scanning System	PAL, 50Hz, 2:1 Inter Line Transfer
Pixels - Effective	752 x 582
Resolution	535 (H) lines
Sensitivity Colour	0.1 lux @ F1.2 (0 lux with IR)
Day/Night	Auto/Electronic
Lens Focal Length	3.5mm (74°)
IR LED	18 pcs.
Max. IR Distance	10 m
BLC	On/Off
Motion Detection	On/Off/Sensitivity
AGC	On (Auto)
ELC	On/Off
Camera ID	203 character
White Balance	ATW
Video Outputs	1 CH Composite, BNC, 75 Ohm

Design and specifications are subject to change without notice

Status 02/2009

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### SPECIFICATIONS

Alarm Inputs	1
Alarm Outputs	1
Remote Control	RS 485, addressable, multiprotocoll
Operating System	Embedded Linux
Client OS	Win 2000 / XP / VISTA
Web Browser	MS Internet Explorer 5.0 (or higher)
Video Compression	H264 dual compression stream
Audio Compression	OggVorbis 16Kbps
Network Protocol	TCP, UDP, RTP, Multicast, HTTP, DHCP, PPPoE, etc
Video Resolution	4CIF (704x576), 2CIF (704x288), DCIF (528x384), CIF (352x288), QCIF (176x144)
Frame Rate	25 fps (704 x 576)
Alarm Event	Alarm Input, Motion Detection or Schedule: Image transfer FTP
IP Installer	IP Address Installation Function (Win XP, VISTA & 2000 support)
Firmware Upgrade	Firmware upgrade by Web Browser
Login Access Level	The administrator can create up to 15 separate users with different right levels
Time Setting	Setting by Software local or internet
Recording	H264
HTTP API	Provides functionality to control cameras and set/retrieve internal parameter values.
Windows API	ActiveX components for viewing streams from video camera.
Input/Output sockets	Power(jack), RJ-45, SD Card Slot, Terminal 6Pin(Alarm In 2Pin, Alarm Out 2Pin, RS485 2Pin)
Operating Temperature	-10°C ~ +60°C
Humidity	less than 90%
LED Indicator	Yes
Supply Voltage	12 VDC power adaptor included
Power Consumption	5.5 W
Weight	1.4 kg
Dimensions w*h*d	86 x 83 x 228 mm

