

# True Day/Night 5.0 Megapixel Full HD IP Body Camera with a SD Card Slot, Power of Ethernet and ONVIF compliance (Model: XP5000T)



The XP5000T is fitted with a class leading 5.0 megapixel imaging sensor and can provide images at over 16x the resolution of a standard IP or CCTV camera. The camera produces images at 2560x1920 (5.0 Megapixel), 2048x1536 (3.0 Megapixel), 1080P (1920x1080), 720P (1280x720) and D1 (704x576) resolution.

The camera has advanced DSP functions allowing it to cope with a wide variety of extreme lighting conditions, like car headlights, making it ideal for Number Plate Recognition when used with a suitable lens. The camera is very versatile and can be wall or ceiling mounted, internally or externally, using optional brackets and housings. Additionally it supports Auto Iris lenses and industry standard CS mount lenses.

The camera is IR sensitive for use with IR lamps in low light or complete darkness. Connections for a microphone and speakers (for 1 or 2 way audio) and an RS485 socket are also provided. The camera is supplied with a powerful multi-camera software for Windows PCs and can be viewed remotely from a PC, Mac or Mobile Phone.



Camera - Front



Camera - Side



Camera - Rear



Camera - Contents

# Specifications

Model: X5000T

Image



## Type

Style	HD IP Body Camera
Weather Resistant	Optional Housing Required
Vandal Resistant	No
Motorised Panning	No
Motorised Tilting	No
Digital Zoom	Yes
Audio	Yes - Built in Microphone Audio Out for 2 way audio
Mounting Type	Wall or Ceiling (Optional Bracket or Housing required)
Product Dimensions (without bracket)	Width: 70mm, Height: 63.2mm, Depth: 149.5mm
Product Weight	0.65 Kg
Shipping Dimensions	TBC
Shipping Weight	TBC
Warranty	1 Year Warranty (Extendable to 3 years)

## Camera

Image Sensor Type	1/2.5" 5.0 Megapixel Aptina CMOS Sensor
Image Sensor Resolution	5,038,848 pixels
Minimum Illumination	0.6 Lux (Colour), 0.08 Lux (B/W)
Night Vision	Yes (optional IR lamps required)
Other Features	True Day/Night DNR (Digital Noise Reduction) Dynamic Night View Automatic White Balance Automatic Gain Control Automatic Electronic Iris
Lens	N/A
Viewing Angle	N/A

## Performance

Video Compression	H264, MJPEG
Video Streams	11 Independent Streams + 2 Region Of Interest Streams
Stream Types	HTTP, RTSP, UDP
Video Resolution & Frame Rates	5 Megapixel (2560x1920) at up to 8 fps 3 Megapixel (2048x1536) at up to 20 fps 1080P (1920x1080) at up to 25 fps 720P (1280x720) at up to 25 fps D1 (704x576) at up to 25 fps

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Image



## Networking

Network Connection	RJ45 Socket (10/100 BASE-T)
Wi-Fi Support	N/A
Network Protocols Supported	HTTP, TCP/IP, ARP, IGMP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPOE, UPNP, NTP, Bonjour, SNMP

## Remote Access

Browser Support	Chrome, Internet Explorer, Safari
Mobile Phone Support	Android, Blackberry, iPhone, Nokia (Symbian), Windows Mobile
User Authentication	User Name & Password, IP Filtering
Simultaneous Viewers	Using Unicast: 20 Using Multicast: Unlimited

## Power Requirements

Power Over Ethernet	Yes
Operating Voltage	12V DC
Power Consumption	<6W

## Other Features

Easy Fit	Optional Xvision Ethernet over Mains adaptor required
Motion Detection	Yes
Presets:	N/A
Guard Tours	N/A
Email Alerts	Yes
On Board Recording	N/A
Alarms	1 Input & 1 Output
Multi Camera Software	Yes