



H.264/1.3Mega Pixels Wireless IP Camera

ZVC7640W

Features:

- Micron 1/3" 1.3mega pixels CMOS Sensor
- Up to 15fps at 1280 x 1024 resolution (both MJPEG and H.264)
- Triple-stream, H.264, MJPEG & 3GPP simultaneously
- Support E-PTZ
- Support 3GPP mobile surveillance via 3G Mobile phone or PDA
- Night Function---effective range up to 20M
- Advanced encryption mode WPA2-PSK



The Zonet **ZVC7640W** – **Wireless IP Camera** is a latest triple-stream (H.264,MJpeg,3GPP) internet camera. **ZVC7640W** can connect directly to an Fast Ethernet network with simple installation. You can easily and quickly set up a comprehensive surveillance solution within your network.



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ZVC7640W

Package content:

- One ZVC7640W
- One Quick Installation Guide
- One Installation CD w/Manual
- One Power Adapter
- One Camera Stand
- One Ethernet Cable

Related Products:

ZVC7640 H.264/1.3M Pixels IP Camera

ZVC7631W Wireless Pan&Tilt IP Camera

ZVC7631 Pan&Tilt IP Camera

ZVC7611 IP Camera

ZVC7611W Wireless IP Camera

ZVC7100 480k USB Web Camera

ZVC7500 1.3M USB Web Camera

Contact Us:

1.888.883.8880

sales@zonetusa.com

www.zonetusa.com

Zonet USA Corporation

18513 East Gale Ave. City of Industry, CA 91748

Tel: 1.626.810.7887 Fax: 1.626.810.8799



Specification

Image Sensor

Image Sensor	Micron 1.3Mega pixels 1/3" Color CMOS Sensor
Resolution	1280x1024
Minimum Illumination	0 Lux (IR On) effective range up to 20M

Lens

Lens Type	Board Lens
Aperture (F/No.)	2.0
Focus Length	6mm
View Angle (Diagonal)	53°

Image Processing

Compression	H.264 / MJPEG / 3GPP Triple Streaming
Auto Exposure Control	Yes
Auto White Balance	Yes
Auto Gain control	Yes
Upside down and Mirror	Yes
Image Resolution and Frame rate	15fps@1280 x 1024
Frame rate setting	Auto, Manual(10,15,20,25,30fps)
Image setting	Brightness, Sharpness, Saturation
Network Processor	ARM9 base
System ROM	8MByte NOR Flash
System RAM	64MByte SDRAM
Browser	Internet Explore 6.0 and above Apple Safari 2 and above Mozilla Firefox 2.00 and above
Supported OS	Windows 2000/XP/Vista/7, Macintosh 10.0 and above, Linux2.6.14

*Maximum wireless signal rate derived from IEEE 802.11b/g specifications. Actual data throughput will vary from volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate.

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Specification

Communication

Ethernet	One RJ45 port; IEEE 802.3u compliant 10/100 Mbps Fast Ethernet with Auto-MDIX
Wireless	IEEE802.11b/802.11g Wireless LAN
Supported Protocols	HTTP, TCP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, UPnP, Bonjour, DDNS, IEEE802.1X, WPA2-PSK
Frequency	2.412GHz~2.472GHz
output transmit power	IEEE802.11b 17dBm@MAX ; IEEE802.11g 15dBm@MAX

Software

Application Software	View channel:16 Chs ; Manual/Schedule Record Video Playback/Stop/Forward/Pause ; Motion detect
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Other

Night vision	Military standard Osram IR LED x 2
LED control	Normal / Always On / Off
Digital Zoom	4X
Antenna	External Dipole Antenna
Antenna Gain	2dBm@MAX
Compression Ratio Setting	3 levels setting :Standard / Good / Hi
IP Setting	Static / PPPoE / DHCP
Email	SMTP
Time Management	NTP / RTC / Sync with PC / Manual
Event Management	FTP, Email, Recording
FTP Upload	Yes
Device Configuration	Backup/Restore to/from Configuration file
User Administration	Password protected and 3 levels of Authorization: Admin: Full-function control User: Full-function control except Maintenance(firmware upgrade) Viewer: Only Viewing
System log	1000 items (max.) store in SDRAM
Dimension (L x W x H)	93mm x 55mm x 32mm (Device only) 119mm x 63mm x 32mm (IR Module attached)

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