

Specifications

Video

Image Sensor	Ominivision 7725 CMOS, 1/6" VGA Resolution, 0.5 Lux
Lens	F2.0 Fixed Focus View Diagonal View Angel 610 (H=50.50, V=39.10)
Compression	MPEG-4/M-JPEG Dual Stream
Resolution	Support 640x480, 320x240, 160x120
Frame Rate	Up to 30 frame per second in VGA (640x480)
Image Control	AWB, Brightness
Video Options	Motion-Detection, Time Stamp, Text Overlay
3GPP	160x120@15fs, MPEG-4 for mobile phone viewing

Audio

Compression	G.711, G.726 ADPCM
Microphone/Speaker	Bi-directional audio, built-in Mic and external Speaker
Audio Option	On-Off control on web interface and Windows playback

Network

Protocols	TCP/IP, SMTP, HTTP, DHCP, NTP, RTSP/RTP, UPnP
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Software

Operating System	Linux
Security	Username and Password
Users	5 simultaneous users

Wireless

Standard	IEEE 802.11b and 802.11g
Operation Modes	Infrastructure/Ad-Hoc
Range Indoor:	50m
Encryptions	WEP 64 Bits/128 Bits, WPA-PSK Personal, WPA2 Personal
Frequency	2.4~2.4835GHz, DSSS
Antenna	2dbi, Detachable

Hardware

CPU	SC1100 SOC with Hardware MPEG-4/M-JPEG Codec
Flash ROM	4 Megabytes
SDRAM	32 Megabytes
LAN	Ethernet 10/100BaseT
LED Indicators	Dual Color LEDs for Power, Active, Network, Privacy
Connector	Ethernet RJ-45, Speaker out, DC Power, Reset button, WPS,
WPS Button	Push Button for WPS Wireless AP association
Privacy Button	Privacy Button for video enable/disable
Power Adapter	5V/1A, 100/240 VAC
Certification	CE/FCC
Dimensions	(HxWxD) 87 x 94 x 35 mm (3.4" x 3.7" x 1.38")
Weight	150g (0.33lb.) without stand, 275g (0.61lb.) with stand
Operating Temperature	0C ~ 40C