



FEATURES

- Can connect to a WIRELESS OR WIRED Internet network
- Features powerful high-performance media processor
- Supports advanced H.264 (MPEG-4 part 10, MPEG-4 AVP) video compression algorithm for low-bandwidth high-definition video
- Supports simultaneous browsing by up to 5 users
- Multi-browser compatible
- Built-in DVR (requires SD card)
- Software upgradeable
- Supports two-way audio
- Motion detection & alerts via email with image attachment. Digital image grab.
- Automatic fault recovery and re-connection after network interruption
- Built-in microphone
- Night Vision
- Remote pan (270 degrees) / tilt (125 degrees)

SPECIFICATIONS

Item	Parameter
Video input	Supporting NTSC/PAL system
Video compression	H.264 baseline profile@ Level 2.2
Video resolution	PAL: 320'240 (QVGA), 640'480 (VGA)NTSC: 320'240 (QVGA), 640'480 (VGA)
Video parameter adjustment	Brightness, chrominance, contrast, saturation, and image quality
CMOS parameter adjustment	Automatic White Balance (AWB), Automatic Gain Control (AGC), Backlight Compensation (BLC), Automatic Light Control /Electronic Light Control (ALC/ELC)
Stream format	Pure video stream or composite video & audio stream
Video frame rate	PAL: 1 – 25 frame/second; NTSC: 1 – 30 frame/second;
Video compression code rate	16Kbit/S ~ 8Mbit/S
Audio input	One linear input, impedance: 2.2KΩ
Audio compression	G.726
Audio output	One linear output
Call input	One microphone input, built-in/external optional, red for built-in and white for external
Communication interface	One 10M/100M adaptive Ethernet interface
Input power	DC 12V 1A
Maximum power	Less than 5W
Operating temperature	-10 ~ +55°C
Operating humidity	10 ~ 85%
Storage temperature	-20~+70 °C
System requirement	Operating system: Microsoft Windows 98/2000/ME/NT 5.0/XP/VistaBrowser: Microsoft Internet Explorer 6.0 or later version
Dimensions (WxDxH)	104 x 125 x 110mm
Weight (approx.)	252g