Model: **APM-H804-WS**

New Feature:

> Support Gmail/Hotmail function
> Support IR CUT
> 9 preset positions monitoring
> Free DDNS for Remote viewing
> Freely control alarm sound ON/OFF
> Freely control alarm record ON/OFF
> Up to 13 languages for worldwide users

Basic Feature:

> H.264 video compression format
> TF2.0 standard, maximum storage 32G
> Built-in Microphone and Speaker
> Support two-way audio function
> Freely control upload image to FTP
> Freely control Pan/Tilt angle by software
> Freely control Pan/Tilt speed by software
> Support up to 9 users online simultaneously
> Motion detection alert with snapshots via email
> Allow remote view & record from anywhere anytime
> Multi-level user management with password protection
> Wi-Fi compliant with wireless standards IEEE 802.11b/g
> Support both WEP & WPA WPA2 encryption for wireless
> Support Mobile phone login from User Interface via browser directly
> Support IE, Safari, Firefox, Google chrome browser or any other standard browsers



Specification:	Model: APM-H804-WS
Image Sensor	
Image Sensor	1/4" Color CMOS Sensor
Display Resolution	640 x 480 Pixels(300k Pixels)
Lens	f: 6 mm, F:2.0 (IR Lens)
Mini. Illumination	0.5Lux
Lens	
Lens Type	Glass Lens
Viewing Angle	60 Degree
Audio	
Input	Built-in Microphone/1 channel audio input
Output	1 channel audio output
Audio Compression	ADPCM
Video	
Image Compression	H.264, MJPEG
Image Frame Rate	30fps(VGA),30fps(QVGA)
Resolution	640 x 480(VGA), 320 x 240(QVGA)
Flip Mirror Images	Vertical / Horizontal
Light Frequency	50Hz, 60Hz
Video Parameters	Brightness, Saturation , Contrast ,Hue
Communication	
Ethernet Interface	Build in 10/100Mbps,Auto MDI/MDIX , RJ-45
Supported Protocol	TCP/IP HTTP DNS DHCP PPPoE SMTP FTP SSL TFTP NTP ARP/RARP NFS RTSP RTP RTCP
Compress rate level	128Kbps～4Mbps
Wireless Standard	IEEE 802.11b/g
Data Rate	802.11b: 11Mbps (Max.), 802.11g: 54Mbps (Max.)
Wireless Security	WEP & WPA WPA2 Encryption
Physical	
Pan/Tilt Angle	Horizontal:270° & Vertical: 120°
Infrared Light	10 IR LEDs, Night visibility up to 15 meters
Alarm Input	1 Channel on/off Input
Alarm Output	1 Channel relay Output
Power	
Power Supply	DC 5V/2.0A (EU,US,AU adapter or other types optional)

Power Consumption	7 Watts (Max.)
Environment	
Operate Temper.	-30° ~ 55°C (-22°F ~ 131°F)
Operating Humidity	20% ~ 85% non-condensing
Storage Temper.	-30°C ~ 60° (-22°F ~ 140°F)
Storage Humidity	0% ~ 90% non-condensing
PC System Requirements	
CPU	2.0GHZ or above (suggested 3.0GHz)
Memory Size	256MB or above (suggested 1.0GHz)
Display Card	64M or above
Supported OS	Microsoft Windows 2000/XP/Vista/7
Browser	IE6.0/7.0/8.0/Firefox/Safari/Google chrome or other standard browsers
Certification	
CE, FCC, RoHS	

