

HLC-84AM/W



H.264 1.3 Mega-Pixel CMOS Miniature Camera with Wireless



Features:

- 1.3 Mega-Pixel CMOS Sensor @ 15fps
- H.264/ JPEG / MPEG4 compression
- 2-way audio
- Triple Streaming
- Wireless 802.11
- SDK for Software Integration
- Support iPhone / Android / Symbian / Blackberry
- Free Bundle 36 Channel Recording Software
- Compatible with ONVIF standard

SPECIFICATION

Model	HLC-84AM/W
CPU	ARM 9, 32 bit RISC
RAM	256MB
Flash	16MB
Pickup Device	1/4" CMOS Sensor (1.3 Mega-Pixels)
Sensitivity	1.5 Lux @ F2.0
Lens Type	4.3mm, F2.0
Angle of View	72°
Audio	G.711 audio compression Audio input / output: Microphone built-in / 3.5mm phone jack Support 2-way audio
Power Input	DC12V Power consumption: 4W
Dimensions	58mm (W) x 65mm (L) x 131.5mm (D)
Operating Temperature	-10°C~40°C
Weight	240g

NETWORK

Ethernet	10/ 100 Base-T
Network Protocol	HTTP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA
Wireless	802.11 b/g/n
Security	WEP, WPA-PSK, WPA2-PSK

SYSTEM

Video Resolution and Frame Rate	1280x1024 @ 15fps, 1280x960 @ 15fps, 800x600 @ 15fps, 640x480 @ 30fps, 320x240 @ 30fps, 176x144 @ 30fps
Triple Streaming	Yes
CMOS Setting	Brightness, Contrast, Saturation, Exposure, Sharpness, BLC, AGC, BLC, Night Mode, Flip, Mirror, Outdoor, Indoor
Image Snapshot	Yes
Full Screen Monitoring	Yes
Privacy Mask	Yes, 3 different areas
Compression Format	H.264 / M-JPEG / MPEG4 (3GPP only)
Video Bitrates Adjust	CBR, VBR
Motion Detection	Yes, 3 different areas
Triggered Action	Mail, FTP, SAMBA
Pre/ Post Alarm	Yes, configurable
Security	Password protection
Firmware Upgrade	HTTP mode, can be upgraded remotely
Simultaneous Connection	Up to 10 connections