

AIRLINK AS17 1.0 HIGH RESOLUTION 1.0 MEGA PIXEL INDOOR



Benefits

- ◇ Support peer to peer
- ◇ Embedded SD Slot
- ◇ Embedded WiFi card
- ◇ Scan QR Code Auto Login



- H.264 Video Compression
- Support Remote Pan/Tilt rotate
- Support Peer to Peer Function
- High-sensitivity CMOS sensor
- 1.0M(1280×720), HD 720P output, real-time image
- Low illumination, 0.5Lux @ (F1.2, AGC ON), 0 LUX with IR
- Support IR CUT
- Embedded Wi-Fi/802.11n/b/g
- Motion Detection Alarm
- Free APP YOOSEE, YYP2P
- Support dual stream
- Support mobile monitor (Apple series & Android smart 3G phone)
- Support Auto-iris and electronic shutter, adjust for different surveillance environment
- Embedded Micro SD Slot, MAX 32G
- Provide web, CMS (center manage software)
- IR(11mil high power lamp array) night vision(Range:15~20m)
- Support ONVIF 2.2 Protocol

Features

- Powerful high-speed video protocol processor
- H.264 compression
- Embedded wireless network (Wi-Fi/802.11n/b/g)
- Support two-way audio function
- High-sensitivity CMOS sensor
- Resolution: 1.0M 1280x 720, HD 720P output in real-time image
- Video Frame Rate 25fps 1280×720
- Minimum Illumination: Low illumination, 0.5Lux @ (F1.2, AGC ON), 0 LUX with IR
- Support control P/T through IP network
- Embedded MicroSD slot support Max 32G Class 4
- IR night vision (Range: 15~20M)
- Support up to 12 users online simultaneously
- Support up to 36 cameras viewing at the same time
- Supporting image snapshot
- Supports power up action
- Built-in 10M/100M auto MDI/MDIX Ethernet interface
- Light Frequency: 50Hz, 60Hz
- Multi-level users management and passwords definition
- Built-in Web server, supports remotely viewing and/or management the camera from a standard Web browser on any computer, anywhere, and at anytime
- Supporting Dynamic IP (DDNS) and UPnP LAN and Internet (ADSL, Cable Modem)
- Giving alarm in cause of motion detection
- Supporting image snapshot
- Supporting multiple network protocols: HTTP/TCP/IP/UDP/STMP/DDNS/SMTP/DHCP/FTP/RTP/RTSP/DNS/PPPOE/UPNP
- Built-in RTOS, supports software download and configuration online, that is convenient for camera updating and management
- Support Smart Phone, 3G phone or iPhone Control and Surveillance
- Support Firefox, Chrome, Safari Browser
- **Support P2P via QR Code**
- Support multi viewing anytime anywhere through iPhone, iPad, iPod, Android, Blackberry 3G phone
- Image Processing: Auto Exposure (AE), Auto White Balance (AWB)
- Auto Gain Control (ACG)

Specifications

Image Sensor	Image Sensor	1/4" Micron Technology, 2.0 megapixel CMOS sensor CS
	Display Resolution	1.0MP 1280×720
	Lens	4.0mm
	Electronic shutter	1/50(1/60)s- 1/100,000 s
	Mini. Illumination	Color:0.5Lux @(F1.2,AGC ON),0 LUX with IR B/W:0.01Lux @ (F1.2,AGC ON),0 LUX with IR
	Lens Type	Glass Lens
Housing	Material	ABS
Lens	Viewing Angle	67 Degree
Audio	Input	Support CMS/APP Microphone (audio of two-way)
	Output	Support Speaker via CMS/APP
Video	Audio Compression	G.711a
	Image Compression	H.264 Main Profile, JPEG capture
	Video Bite Rate	80 Kbps-2Mbps
	Image Frame Rate	50Hz:25fps (1280×720);60Hz:30fps (1280×720)
	Resolution	1.0M 1280×720
	Flip Mirror Images	Vertical / Horizontal
	Light Frequency	50Hz, 60Hz
	Video Parameters	Brightness, Contrast
	Video Output	1Vp-p Composite Output(75Ω/BNC)
	Ethernet	One 10/100Mbps RJ-45
Communica- tion	Supported Protocol	HTTP/TCP/IP/UDP/STMP/DDNS/ SMTP/DHCP/FTP/RTP/RTSP/DNS/PPPOE/UPNP
Physical	Storage	Embedded TF/SD slot Support NVR based at ONVIF code
	Wireless Standard	IEEE 802.11n/b/g
	Data Rate	11b: 1 / 2 / 5.5 / 11Mbps 11g: 6 / 9 / 12 / 18 / 24 / 36 / 48 / 54 Mbps 11n (20MHz): MCS0-7 (up to 150Mbps) 11n (40MHz): MCS0-7 (up to 150Mbps)
	Sensitivity	11b: -92dBm +/-1dbm @11Mbps 11g: -76dBm +/-1dbm @54Mbps 11g/n: -73dBm +/-1dbm @HT20,MCS7 11g/n: -70dBm +/-1dbm @HT40,MCS7
	Pan/Tilt Angle	Horizontal:270° & Vertical: 90°
	Infrared Light	11 mil high power lamp array, Night visibility up to 20 me- ters

Specifications

Power	Day & Night	IR-CUT
	Dimension	90*103*135mm
	Whole Package Weight	600g/PCS
	Product Weight	278g/PCS
	Power Supply	DC 5V/2.0A (EU,US adapter or other types optional)
	Power Consumption	6 Watts (Max.)
Environment	Operate Temper.	-35° ~ 55°C
	Operating Humidity	20% ~ 85% non-condensing
	Storage Temper.	-35°C ~ 60°
PC Requirements	Storage Humidity	0% ~ 90% non-condensing
	CPU	2.0GHZ or above (suggested 3.0GHz)
	Memory Size	256MB or above (suggested 1.0GHz)
Alarm	Display Card	64M or above
	Supported OS	Microsoft Windows 2000/XP/Vista
	Browser	IE 6.0, IE7.0 Up, Firefox, Chrome, Safari
	Input / Output	1/1
	Intelligent Motion de-tection	Motion Detection setting
Certification	Alarm action	support email message, etc. alarm
	CE,FCC	