








IP Cam for Surveillance

Model	ACT-200	ACT-200W	ACT-300	ACT-300W	ACT-2100
Picture					
Type	CMOS IP CAM	Wireless CMOS IP CAM	CMOS PT IP CAM	Wireless CMOS PT IP CAM	CMOS IR IP CAM
Sensor	1/4" Color CMOS	1/4" Color CMOS	1/4" Color CMOS	1/4" Color CMOS	1/4" Color CMOS
Lens	Board Lens	Board Lens	Board Lens	Board Lens	Board Lens
Minimum Illumination	0.5 Lux	0.5 Lux	0.5 Lux	0.5 Lux	0.5 Lux, 0Lux LED on
Multi-Profile	VGA/QVGA/QQVGA	VGA/QVGA/QQVGA	VGA/QVGA/QQVGA	VGA/QVGA/QQVGA	VGA/QVGA/QQVGA
Frame Rate (NTSC/PAL)	30 / 25 FPS	30 / 25 FPS	30 / 25 FPS	30 / 25 FPS	30 / 25 FPS
Video Compression	MJPEG	MJPEG	MJPEG	MJPEG	MPEG-4 & MJPEG
3GPP Cell phone	N/A	N/A	N/A	N/A	Yes
Multi-Streaming	1	1	1	1	3
Audio	N/A	N/A	2-way	2-way	2-way
Day & Night	N/A	N/A	N/A	N/A	Yes
GPIO	N/A	N/A	1 in / 1 out	1 in / 1 out	No
Motion detection	Yes	Yes	Yes	Yes	Yes
IR LED	N/A	N/A	N/A	N/A	Yes
USB Support	N/A	N/A	N/A	N/A	Yes
Protocols	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, PPPoE, UPnP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, PPPoE, UPnP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, PPPoE, UPnP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, PPPoE, UPnP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP
Ethernet	10/100M (RJ45)	10/100M (RJ45)	10/100M (RJ45)	10/100M (RJ45)	10/100M (RJ45)
Wireless	No	802.11b/g	No	802.11b/g	No
Power	DC5V	DC5V	DC12V	DC12V	DC5V

Model	ACT-2100W	ACT-3100	ACT-3100W	ACT-2300H	ACT-2300HW
Picture					
Type	Wireless CMOS IR IP CAM	CMOS PT IR IP CAM	Wireless CMOS PT IR IP CAM	CMOS IR IP CAM	Wireless CMOS IR IP CAM
Sensor	1/4" Color CMOS	1/4" Color CMOS	1/4" Color CMOS	1/4" Color Megapixel CMOS	1/4" Color Megapixel CMOS
Lens	Board Lens	Board Lens	Board Lens	Board Lens	Board Lens
Minimum Illumination	0.5 Lux, 0Lux LED on	0.5 Lux, 0Lux LED on	0.5 Lux, 0Lux LED on	1 Lux, 0Lux LED on	1 Lux, 0Lux LED on
Multi-Profile	VGA/QVGA/QQVGA	VGA/QVGA/QQVGA	VGA/QVGA/QQVGA	SXGA/VGA/QVGA/QQVGA	SXGA/VGA/QVGA/QQVGA
Frame Rate (NTSC/PAL)	30 / 25 FPS	30 / 25 FPS	30 / 25 FPS	15 / 30 / 25 FPS	15 / 30 / 25 FPS
Video Compression	MPEG-4 & MJPEG	MPEG-4 & MJPEG	MPEG-4 & MJPEG	H.264, MPEG-4 & MJPEG	H.264, MPEG-4 & MJPEG
3GPP Cell phone	Yes	Yes	Yes	Yes	Yes
Multi-Streaming	3	3	3	3	3
Audio	2-way	2-way	2-way	2-way	2-way
Day & Night	Yes	Yes	Yes	Yes	Yes
GPIO	No	1 in / 1 out	1 in / 1 out	No	No
Motion detection	Yes	Yes	Yes	Yes	Yes
IR LED	Yes	Yes	Yes	Yes	Yes
USB Support	Yes	Yes	Yes	Yes	Yes
Protocols	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP	TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP
Ethernet	10/100M(RJ45)	10/100M(RJ45)	10/100M(RJ45)	10/100M(RJ45)	10/100M(RJ45)
Wireless	802.11b/g	No	802.11b/g	No	802.11 b/g/n
Power	DC5V	DC12V	DC12V	DC5V	DC5V