






720P HD Real-Time IP Camera		
		
Model	HLC-7ABM	HLC-73BM
Image Sensor	1/4" CMOS sensor	1/4" CMOS sensor
Lens	Vari-focal 3.3-12mm F1.4	4.2mm
Sensitivity	Color: 1 Lux (AGC ON) B/W : 0 Lux (AGC ON, IR ON)	Color: 1 Lux (AGC ON) B/W : 0 Lux (AGC ON, IR ON)
IR Distance	35 LEDs, 20 Meters	35 LEDs, 10 Meters
Angle of View	24.0°~60.2°(H), 15.2°~37.9°(V)	53.1°(H), 33.7°(V)
Video Compression	H.264/ M-JPEG/ MPEG4	H.264/ M-JPEG/ MPEG4
Max. Resolution	1280x800	1280x800
Resolution	1280x800@30fps	1280x800@30fps
Audio Compression	G.711(64K)/ G.726(24Kbps/32kbps)	G.711(64K)/ G.726(24Kbps/32kbps)
Audio	N/A	N/A
I/O	DI x1 /DO x1	DI x1 /DO x1
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection
Network Protocol	IPv6, IPv4, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour	IPv6, IPv4, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour
Power Consumption	DC12V: 2.52W (IR Off) 4.68W (IR On) PoE: 3.36W (IR Off) 6.72 (IR On)	DC12V: 2.88W (IR Off) 3.96W (IR On) PoE: 3.84W (IR Off) 4.8 (IR On)
Others	Cable Management, Motion Detection, Privacy Mask, support Micro SD card, Wireless (Option)	Motion Detection, Privacy Mask, support Micro SD card, Wireless (Option)

720P HD Real-Time IP Camera			
			
Model	HLC-19BM	HLC-36BM	HLC-84BM
Image Sensor	1/4" CMOS sensor	1/4" CMOS sensor	1/4" CMOS sensor
Lens	4.2mm	CS Mount	4.3mm
Sensitivity	Color: 1 Lux (AGC ON) B/W : 0 Lux (IR ON)	Color: 1 Lux (AGC On) B/W : 0.5 Lus (AGC On)	0.5 Lux (AGC On)
IR Distance	5 Meter (option)	N/A	N/A
Angle of View	53.1°(H), 33.7°(V)	N/A	49.9°(H), 31.3°(V)
Video Compression	H.264/ M-JPEG/ MPEG4	H.264/ M-JPEG/ MPEG4	H.264/ M-JPEG/ MPEG4
Max. Resolution	1280x800	1280x800	1280x800
Resolution	1280x800@30fps	1280x800@30fps	1280x800@30fps
Audio Compression	G.711(64K)/ G.726(24Kbps/32kbps)	G.711(64K)/ G.726(24Kbps/32kbps)	G.711(64K)/ G.726(24Kbps/32kbps)
Audio	N/A	Input: Mic Built-in Output: 3.5mm phone jack Support 2-way audio	Input: Mic Built-in Output: 3.5mm phone jack Support 2-way audio
I/O	N/A	DI x1 /DO x1	DI x1 /DO x1
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection
Network Protocol	IPv6, IPv4, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour	IPv6, IPv4, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour	IPv6, IPv4, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour
Power Consumption	DC12V: 2.88W PoE: 3.3W (Option)	DC12V: 2.4W PoE: 2.88W	DC12V: 2.28W PoE: 2.88W
Others	Motion Detection, Privacy Mask, support Micro SD card, Wireless (Option)	Motion Detection, Privacy Mask, support Micro SD card	Motion Detection, Privacy Mask, support Micro SD card, Wireless (Option)