




MEGAPIXEL IP CAMERAS

5 Megapixel IP Camera

				
Model	HLC-79CF	HLC-1NCF	HLV-1WCF	HLC-81CF
	<i>Patent No.: TW_M321533</i>		<i>Patent No.: TW_M399390</i>	
Image Sensor	1/3.2" CMOS sensor	1/3.2" CMOS sensor	1/3.2" CMOS sensor	1/3.2" CMOS sensor
Lens	Vari-focal 3.6-16mm F1.2	Vari-focal 3-9mm F1.8	Vari-focal 3-9mm F1.8	CS mount
Sensitivity	Color : 0.5 Lux (IR OFF) B / W: 0 Lux (IR ON)	Color : 0.5 Lux (IR OFF) B / W: 0 Lux (IR ON)	Color : 0.5 Lux (IR OFF) B / W: 0 Lux (IR ON)	Color : 0.5 Lux (AGC ON, F1.4) B / W: 0.1 Lux (AGC ON, F1.4)
IR Distance	35 LEDs, 25 Meters	18 LEDs, 15 Meters	18 LEDs, 15 Meters	N/A
Angle of View	19.4°~64.2°(H), 13.6°~44.9°(V)	27.3°~75.2°(H), 19.1°~54.2°(V)	27.3°~75.2°(H), 19.1°~54.2°(V)	N/A
Video Compression	H.264/ M-JPEG/ MPEG4 (3GPP only)	H.264/ M-JPEG/ MPEG4 (3GPP only)	H.264/ M-JPEG/ MPEG4 (3GPP only)	H.264/ M-JPEG/ MPEG4 (3GPP only)
Max. Resolution	2592x1944	2592x1944	2592x1944	2592x1944
Resolution	2592x1944@15fps, 2048x1536@15fps, 1920x1080@30fps	2592x1944@15fps, 2048x1536@15fps, 1920x1080@30fps	2592x1944@15fps, 2048x1536@15fps, 1920x1080@30fps	2592x1944@15fps, 2048x1536@15fps, 1920x1080@30fps
Audio Compression	G.711(64K)/ G.726(24Kbps/32kbps)	G.711(64K)/ G.726(24Kbps/32kbps)	G.711(64K)/ G.726(24Kbps/32kbps)	G.711(64K)/ G.726(24Kbps/32kbps)
Audio	Input: 3.5mm phone jack Output: 3.5mm phone jack Support 2-way audio	Input: Audio input Output: Line output Support 2-way audio	Input: Audio input Output: Line output Support 2-way audio	Input: Mic Built-in, 3.5mm phone jack (Auto Switch) Output: 3.5mm phone jack Support 2-way audio
I/O	DI x 1 /DO x 1	DI x 1 /DO x 1	DI x 1 /DO x 1	Alarm in x 1/ Relay out x 1
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	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	IPv6, IPv4, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour
Power Consumption	DC12V: 4.2W (IR Off) 6.5W (IR On) PoE: 5.3W (IR Off) 8.2 (IR On)	DC12V: 4.0W (IR Off) 5.5W (IR On) PoE: 4.8W (IR Off) 6.7 W(IR On)	DC12V: 4.8W (IR Off) 6.1W (IR On) PoE: 5.8W (IR Off) 7.2W (IR On)	DC12V: 4.6W AC24V: 5W PoE: 5.3W
Others	IP66, 3-Axis Cable Management, Motion Detection, Privacy Mask, support Micro SD card, Wireless (Option), BNC	3-Axis bracket, Motion Detection, Privacy Mask, support SD card, BNC	IP66, 3-Axis bracket, Vandal Proof, Motion Detection, Privacy Mask, support Micro SD card, BNC	RS485, ICR, Motion Detection, Privacy Mask, support SD card, Wireless (Option), BNC

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE