



SPECIFICATION		
Model NO.	CMLCKL5AD	
Camera	Camera	
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor	
Resolution	5MP	
Effective Pixels	2616(H)*1964(V)	
Compression	H.264/H.264+/H.265/H.265+	
Audio Compression	G711A/U,AAC,MP2L2	
TV System	PAL/NTSC	
Electronic Shutter Time	Auto: 1/3-1/100000Sec	
Minimun Illumination	Color: 0.003 Lux@(F1.6, AGC ON), 0 Lux white light, B/W: 0 Lux with IR	
S/N Ratio	60dB	
Scanning System	Progressive	
Video Output	Network	
Reset Button	Support	
Lens		
Focal Length & FOV	4 mm, horizontal FOV 80°, vertical FOV 56°, diagonal FOV 107°	
Lens Type	Fixed focal lens, 4mm	
Focus Control	Fixed	
Aperture	F1.6	
Pixels	5MP	
Night Vision		
Supplement Light	42μ x 2PCS,Support Warm light LED 4000K, up to 25m,42μ x 2PCS IR LED	
Supplement Light Distance	IR 25m, Warm light 20m	
Supplement Light Status	Auto Control	
Supplement Light Power On	Smart, Manual & Timed mode	
Network		
Ethernet	RJ-45 (10/100Base-T)	
Wireless	N/A	
Protocol	TCP/IP,IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, NTP, SMTP, UDP, SNMP,Qos,802.1x	
ONVIF	Support ONVIF 19.12(Profile S/T/G)	
P2P	YES	
POE	Internal, Support IEEE 802.3af	
Video Delay	0.3S (Within the Lan)	
Main Stream 1	2592*1944@30fps	
Main Stream 2	2560*1440@30fps	
Main Stream 3	1920*1080@30fps 1280*720@30fps	
Sub Stream 1	1280*720@30fps	

Tri Stream !!	
IE Brower I	N/A
	N/A
Smart Phone i	IE8-11, Google Chrome, Firefox , Mac Safari
	iPhone, Android
Al Function	
Intelligent Analysis	Intrusion Detetion(based on human and Vehicle Detection), Line Cross Detetion(based on human and Vehicle Detection), Loiter Detetion(based on human detection), People Gather Detecion(based on human detection), Motion detection based on human detection, Enter Area(based on human and Vehicle Detection), Leave Area(based on human and vehicle Detection)
Camera Features	
Day/Night (Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, Anti Flicker, Video Tampering, HLC
Full Color S	Support
Corridor Pattern S	Support
Defog Mode	N/A
	Support
	Support
	Support
	Support(support enable the detection based on human movement only)
	3 Rectangular Zone
	NVR/CMS/Web
language (Chinese Simplified, Chinese Traditional, English, Russian, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnar
Interface	Thai, Hungarian
	Built in Mic and Speaker(Support optional add Audi <mark>o Line IN)</mark>
	1ch Alarm In/1ch Alarm Out External, Support Max 1TB
	N/A
General	
-	Metal,IP67
	NO YES
in cut riitei	-30°C ~ +60°C RH95% Max
Operation Temperature	-20°C ~ +60°C RH95% Max
· ·	2.0 0.00 (1.100)
Storage Temperature	DC12V±10%. 350mA
Storage Temperature - Power Source	DC12V±10%, 350mA Ø126.8x107.2mm