



SPECIFICATION	
Model NO.	CMSCRL200WH
Camera	
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS Sensor
Resolution	2MP
Effective Pixels	1945(H)*1097(V)
Compression	H.264/H.265/H.265/H.265+/JPEG/AVI/MJPEG
Audio Compression	G711A/U,AAC
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimun Illumination	Color: 0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
Lens	
Focal Length & FOV	2.8 mm, horizontal FOV 105.2°, vertical FOV 55.5°, diagonal FOV 125.1° 4 mm, horizontal FOV 83.5°, vertical FOV 44.6°, diagonal FOV 99.1° 6 mm, horizontal FOV 55.2°, vertical FOV 30.3°, diagonal FOV 64.1°
Lens Type	Fixed focal lens, 2.8, 4, and 6 mm optional
Focus Control	Fixed
Aperture	F1.0
Pixels	2MP
Night Vision	
Supplement Light	Support Warm light LED 4000K, up to 25m
Supplement Light Distance	N/A
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	0.35 (Within the Lan)
Main Stream 1	1920*1080@30fps

Main Stream 2	1280*720@30fps	
Main Stream 3	N/A	
Sub Stream 1	1280*720@30fps	
Sub Stream 2	720*480@30fps	
Sub Stream 3	352*288@30fps	
Tri Stream	1280*720@30fps 720*480@30fps 352*288@30fps	
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari	
Smart Phone	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), Poople 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), Face Detection	
Camera Features		
Day/Night	Color	
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR, White Balance, Anti Flicker, Video Tampering, HLC, Distortion	
Full Color	Support	
Corridor Pattern	Support	
Defog Mode	Support	
ROI	Support	
BLC	Support	
WDR	120dB	
Motion Detection	Support(support enable the detection based on human movement only)	
Privacy Masking	3 Rectangular Zone	
Recording Mode	NVR/CMS/Web	
Language	Chinese Simplified, Chinese Trad <mark>itional, English, Russi</mark> an, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnamese, Thai, Hungarian	
Interface		
Audio	Optional 1 Built-in MIC	
Alarm	N/A	
SD Card Slot	Optional Internal, Support Max 1TB	
RS485	N/A	
General		
Housing	Metal (Ring Plastic) , IP67	
Anti-cut Bracket	NO	
IR Cut Filter	YES	
Operation Temperature	-20℃ ~ +60℃ RH95% Max	
Storage Temperature	-20℃ ~ +60℃ RH95% Max	
Power Source	DC12V±10%, 1000mA	

Dimension

Weight

ф126.8 x 93.8(H) mm

630g