



SPECIFICATION	
Model NO.	LBCDRL800
Camera	
Image Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor
Resolution	8MP
Effective Pixels	3864(H)*2192(V)
Compression	H.264/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: 0.01 lux@F1.6, AGC ON
S/N Ratio	бодв
Scanning System	Progressive
Video Output	Network
Reset Button	Support
Lens	
Focus Length	N/A
Focus Contr <mark>ol</mark>	N/A
Lens Type	C/CS Mount
Pixels	N/A
Night Vision	
Supplement Light	N/A
Supplement Light Distance	N/A
Supplement Light Status	N/A
Supplement Light Power On	N/A
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	3840*2160@30fps 3072*2048@30fps
Main Stream 2	2592*1536@30fps 2560*1440@30fps

	1920*1080@30fps	
Main Stream 3	1280*720@25fps	
Sub Stream 1	1280*720@30fps 720*480@30fps	
Sub Stream 2	352*288@30fps	
Sub Stream 3	N/A	
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), People Gather Detecion(based on human detection), Motion detection based on human detection, Enter Area(based on human and Vehicle	
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, Distortion	
Full Color	N/A	
Corridor Pattern	Support	
Defog Mode	Support	
ROI	Support	
BLC	Support	
WDR	140dB	
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 Traditional, English, Russian, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnamese, Thai, Hungarian	
Interface		
Audio	Audio IN/OUT	
Alarm	1ch Alarm In/1ch Alarm Out	
SD Card Slot	External, Support Max 1TB,Built in 4G Storage	
RS485	Support	
General		
Housing	Metal	
Anti-cut Bracket	No	
IR Cut Filter	YES	
Operation Temperature	-20°C ~ +60°C RH95% Max	
Storage Temperature	-20℃ ~+60℃ RH95% Max	
Power Source	DC12V±10%, 350mA	
Dimension	148(W)x79(H)x57(D)mm	

Weight

585g