



◆ SPECIFICATION

Model NO.	LIRDA200	LIRDCT200	LIRDCS200	LIRDCS130	LIRDCS100
<b>Camera</b>					
Image Sensor	IMX222	IMX22	IMX222	IMX238	OV9712S
Main processor	A5S66	DM368	HI3516C	HI3518C	HI3518E
Resolution	1080P	1080P	1080P	960P	720P
Effective Pixels	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1280(H)*960(V)	1280(H)*720(V)
TV System	PAL/NTSC				
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec				
Sync System	External				
Usable Illumination	0.01Lux	0.01Lux	0.01Lux	0.01Lux	0.1Lux
S/N Ratio	≥52dB				
Scanning System	Progressive				
Video Output	Network				
<b>Lens</b>					
Focus Length	2.8-12mm				
Focus Control	Manual				
Lens Type	Manual				
Pixels	3M Pixels	3M Pixels	3M Pixels	2M Pixels	2M Pixels
<b>Night Vision</b>					
Infrared LED	Φ 5X36PCS				
Infrared Distance	30M				
IR Status	Under 10 Lux By CDS				
IR Power On	CDS Auto Control				
<b>Network</b>					
Ethernet	RJ-45 (10/100Base-T)				
Protocol	IPv4, HTTP, TCP/IP, FTP, NTP, RTSP, UDP, SMTP, DNS, DDNS				
ONVIF	Support ONVIF 2.4				
P2P	YES, Support QR Code				
POE	Optional, Support IEEE 802.3af				
WIFI	N/A				
Video Delay	0.3S (Within the Lan)				
Main Stream	1920*1080@30fps	1920*1080@30fps	1920*1080@30fps	1280*960@30fps	1280*720@25fps

Sub Stream	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@6fps, 352*288@6fps
IE Brower	IE8-11, Google Chrome, Firefox				
Smart Phone	iPhone, iPad, Android, Android Pad				
<b>Camera Features</b>					
Day/Night	Color/ B&W (IR-CUT )				
Compression	H.264/JPEG,Support record AVI format.				
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)				
Motion Detection	Support				
Privacy Masking	3 Rectangular Zone				
WDR	YES	NO	NO	NO	NO
Recording Mode	NVR/NAS/CMS/Web				
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian				
<b>General</b>					
Housing	Vandalproof( metal )				
Lens Angle Adjustment	NO,Without Bracket				
IR Cut Filter	YES				
Operation Temperature	-10℃ ~ +50℃ RH95% Max				
Storage Temperature	-20℃ ~ +60℃ RH95% Max				
Power Source	DC12V±10%, 1000mA				
Dimension	∅ 131 x 93(H)mm				
Weight	800g				