



◆ SPECIFICATION

Model NO.	LIRDNS130	LIRDNS200	LIRDNA200	LIRDNA300
<b>Camera</b>				
Image Sensor	IMX238	IMX222	IMX322	IMX124
Main processor	HI3518C	HI3516C	A5S66	S2L
Resolution	960P	1080P	1080P	1080P
Effective Pixels	1280(H)*960(V)	1920(H)*1080(V)	1920(H)*1080(V)	2048(H)*1536(V)
TV System	PAL/NTSC			
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec			
Sync System	Internal	Internal	External	External
Usable Illumination	0.01Lux	0.01Lux	0.01Lux	0.1Lux
S/N Ratio	≥52dB			
Scanning System	Progressive			
Video Output	Network			
<b>Lens</b>				
Focus Length	Board Lens 3.6mm/F2.0			
Focus Control	Fixed			
Lens Type	Fixed			
Pixels	2M Pixels	3M Pixels	3M Pixels	3M Pixels
<b>Night Vision</b>				
Infrared LED	∅ 5X24PCS			
Infrared Distance	20M			
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	1280*960@30fps	1920*1080@30fps	1920*1080@30fps	2048*1536@30fps
Sub Stream	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps
IE Brower	IE6-11, Google Chrome(IE Tab), Firefox(IE Tab)			
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	NO	NO	YES	YES
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%, 500mA			
Dimension	∅ 94 x 69(H) mm			
Weight	450g			