



◆ SPECIFICATION

Model NO.	LIRDNA200	LIRDNT200	LIRDNS200	LIRDNT130S	LIRDNS130	LIRDNS100
<b>Camera</b>						
Image Sensor	IMX222	IMX22	IMX222	IMX238	IMX238	OV9712S
Main processor	A5S66	DM368	HI3516C	DM365	HI3518C	HI3518C
Resolution	1080P	1080P	1080P	960P	960P	720P
Effective Pixels	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1280(H)*960(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	0.01Lux	0.1Lux
S/N Ratio	≥52dB					
Scanning System	Progressive					
Video Output	Network					
<b>Lens</b>						
Focus Length	3.6mm					
Focus Control	Fixed					
Lens Type	Fixed					
Pixels	3M Pixels	3M Pixels	3M Pixels	2M Pixels	2M Pixels	2M Pixels
<b>Night Vision</b>						
Infrared LED	Φ 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	1920*1080	1920*1080	1920*1080	1280*960	1280*960	1280*720
Sub Stream	704*576, 352*288	704*576, 352*288	704*576, 352*288	704*576, 352*288	704*576, 352*288	704*576, 352*288
IE Brower	IE6-11					
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	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%, 700mA					
Dimension	Φ 94 x 69(H) mm					
Weight	450g					