



◆ SPECIFICATION

Model NO.	LBN24S130	LBN24S200	LBN24S400	LBN24G200	LBN24G400	LBN24A200	LBN24A300
Camera							
Image Sensor	IMX238	IMX222	OV4689	OV2710	OV4689	IMX322	IMX124
Main processor	HI3518C	HI3516C	HI3516D	GM8136S	GM8138S	A5S66	S2L
Resolution	960P	1080P	1.5K	1080P	1.5K	1080P	1080P
Effective Pixels	1280(H)*960(V)	1920(H)*1080(V)	2688 (H) *1520 (V)	1920(H)*1080(V)	2688 (H) *1520 (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	Internal	External	External	External
Usable Illumination	0.01Lux	0.01Lux	0.01Lux	0.01Lux	0.01Lux	0.01Lux	0.1Lux
S/N Ratio	≥52dB						
Scanning System	Progressive						
Video Output	Network						
Lens							
Focus Length	Board Lens 3.6mm/F2.0						
Focus Control	Fixed						
Lens Type	Fixed						
Pixels	2M Pixels	3M Pixels	4M Pixels	3M Pixels	4M Pixels	3M Pixels	3M Pixels
Night Vision							
Infrared LED	∅ 5X24PCS						
Infrared Distance	20M						
IR Status	Under 10 Lux By CDS						
IR Power On	CDS Auto Control						
Network							
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	2688*1520@30fps	1920*1080@30fps	2688*1520@30fps	1920*1080@30fps	1920*1080@30fps
Sub Stream	704*576@30fps, 352*288@30fps	704*576@30fps, 352*288@30fps	704*576@30fps	704*576@30fps, 352*288@30fps	704*576@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						
Camera Features							
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						
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						
General							
Housing	Weatherproof , IP66						
Anti-cut Bracket	YES, 3-Axis						
IR Cut Filter	YES						
Operation Temperature	-10℃ ~ +50℃ RH95% Max						
Storage Temperature	-20℃ ~ +60℃ RH95% Max						
Power Source	DC12V±10%, 500mA						
Dimension	175(W) x 66(H) x 66(D)mm						
Weight	800g						