



SPECIFICATION

Model NO.	LBH30S100	LBH30S130	LBH30S130	LBH30S200	LBH30SE200	LBH30SV200	LBH30SL200	LBH303XSL200	LBH30AL200	LBH30S300	LBH30S400	LBH30A400
Camera												
Image Sensor	OV9732	S3130	IMX225	IMX323	IMX323	OV2718	IMX290	IMX290	IMX290	IMX123	OV4689	OV4689
Main processor	HI3518EV200	HI3518EV200	HI3518EV200	HI3516CV200	HI3518EV200	HI3516CV200	HI3516D	HI3516D	S3L33	HI3516D	HI3516D	S2L55
Resolution	720P	960P	960P	1080P	1080P	1080P	1080P	1080P	1080P	3MP	4MP	4MP
Effective Pixels	1280(H)*720(V)	1280(H)*960(V)	1305(H)*977(V)	1985(H)*1105(V)	1920(H)*1080(V)	1920(H)*1080(V)	1945(H)*1097(V)	1945(H)*1097(V)	1945(H)*1097(V)	2065(H)*1553(V)	2688(H)*1520(V)	2688(H)*1520(V)
Compression	H.264/JPEG/AVI/MJPE G	H.264/JPEG/AVI/MJPE G	H.264/JPEG/AVI/MJPE G	H.264/JPEG/AVI /MJPEG	H.264/JPEG/AVI/MJPE G	H.264/JPEG/AVI/MJPE G	H.264/H.265/JPEG/AVI /MJPEG	H.264/H.265/JPEG/AVI /MJPEG	H.264/H.265/JPEG/AVI /MJPEG	H.264/H.265/JPEG/AVI /MJPEG	H.264/H.265/JPEG/AVI /MJPEG	H.264/JPEG/AVI/MJPE G
TV System	PAL/NTSC											
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec											
S/N Ratio	≥52dB											
Scanning System	Progressive											
Video Output	Network											
Focus Length	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	2.8-8mm	3.6mm	3.6mm	3.6mm	3.6mm
Focus Control	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Auto	Fixed	Fixed	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Auto	Fixed	Fixed	Fixed	Fixed
Pixels	2MP	2MP	2MP	3MP	3MP	3MP	3MP	3MP	3MP	4MP	4MP	4MP
Night Vision												
Infrared LED	42μ x 2PCS											
Infrared Distance	30M											
IR Status	Under 10 Lux By CDS											
IR Power On	CDS Auto Control											
Network												
Ethernet	RJ-45 (10/100Base-T)											
Protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP											
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 1	1280*720@25fps	1280*960@25fps	1280*960@25fps	1920*1080@25fps	1920*1080@15fps	1920*1080@25fps	1920*1080@30fps	1920*1080@30fps	1920*1080@30fps	2048*1536@30fps	2560*1440@20fps	2560*1520@20fps
Main Stream 2	/	1280*720@25fps	/	/	/	/	/	/	/	1920*1080@30fps	2304*1296@30fps	2048*1520@20fps
Main Stream 3	/	/	/	/	/	/	/	/	/	/	1920*1080@30fps	1920*1080@20fps
Sub Stream 1	720*480@25fps	720*480@25fps	720*480@25fps	720*480@25fps	720*480@15fps	720*480@25fps	720*480@30fps	720*480@30fps	720*576@30fps	720*480@30fps	720*480@20fps 720*480@30fps	720*480@20fps
Sub Stream 2	/	/	/	/	/	/	/	/	720*480@30fps	/	/	640*360@20fps
Sub Stream 3	/	/	/	/	/	/	/	/	640*360@30fps	/	/	/
Tri Stream	352*288@25fps	/	/	352*288@25fps	352*288@15fps	352*288@25fps	352*288@30fps	352*288@30fps	352*288@30fps	352*288@30fps	352*288@20fps 352*288@30fps	352*288@20fps
IE Brower	IE8-11, Google Chrome, Firefox, Safari, Mac Safari											
Smart Phone	iPhone, iPad, Android, Android Pad											
Camera Features												
Day/Night	Color/ B&W (IR-CUT)											
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)											
Corridor Pattern	/	/	/	/	/	/	Support	Support	/	Support	Support	/
Defog Mode	Support	Support	Support	Support	Support	Support	Support	Support	/	Support	Support	/
ROI	Support	Support	Support	Support	Support	Support	Support	Support	/	Support	Support	/
BLC	Support	Support	Support	Support	Support	Support	Support	Support	/	Support	Support	/
HDR	/	/	/	/	/	/	/	/	Support	Support	/	Support
WDR	Support											
Motion Detection	Support											
Privacy Masking	3 Rectangular Zone											
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, Nederlands											
General												
Housing	Metal , IP66											
Anti-cut Bracket	YES											
IR Cut Filter	YES											
Operation Temperature	-20℃ ~ +60℃ RH95% Max											
Storage Temperature	-20℃ ~ +60℃ RH95% Max											
Power Source	DC12V±10%, 700mA											
Dimension	157(W) x 70(H) x 66(D)mm											
Weight	650g											