



Model No.	LBN24HTC100B	LBN24AD100V	LBN24AD100A	LBN24HTC130S	LBN24HTC130J	LBN24HTC200F	LBN24HTC200NA	LBN24HTC200NS	LBN24HTC200FV	LBN24HTC200EP	LBN24HTC200ES	LBN24HTC200ESL	LBN24HTC2003XEP	LBN24HTC2003XES	LBN24HTC2003XESL	LBN24AD300NA	LBN24AD400V
Video Output Mod	AHD/CVI/TVI/CVBS	AHD	AHD/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/CVI/TVI/CVBS	AHD/TVI	AHD

### Camera

Image Sensor	OV9732	OV9732	AR0141	IMX225	S3130	F22	AR0237	IMX323	OV2718	MN34227	IMX323	IMX290	MN34227	IMX323	IMX290	AR0330	OV4689	
DSP	HTC960E	NVP2431H	HTC960	HTC960E	HTC960E	HTC1080E	NVP2441H	NVP2441H	HTC1080E	HTC1088	HTC1088	HTC1088	HTC1088	HTC1088	HTC1088	HTC1088	NVP2470H	NVP2475H
Image Resolution	720P	720P	720P / 960H	960P / 960H	1080P / 960H	1080P	1080P / 960H	1080P / 960H	1080P / 960H	1080P / 960H	1080P / 960H	1080P / 960H	1080P / 960H	1080P / 960H	1080P / 960H	1080P / 960H	3MP / 960H	4MP
Effective Pixels	1280*720	1280*720	1280*720	1280*960	1280*960	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	1920*1536	2560*1440
TV System	PAL/NTSC																	
Electronic Shutter	1/25s~1/50,000s , 1/30s~1/60,000s																	
S/N Ratio	≥50dB																	
Scanning System	Progressive Scan																	

### Lens

Focus Length	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	2.8-8mm	2.8-8mm	2.8-8mm	3.6mm	3.6mm
Focus Control	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Auto	Auto	Auto	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Auto	Auto	Auto	Fixed	Fixed
Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	3M Pixels	5M Pixels
Auto Iris Support	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

### Night Vision

Infrared LED	14μ x 18PCS																
Infrared Distance	20M																
IR Status	Under 10 Lux by CDS																
IR Power On	CDS Auto Control																

### Camera Features

Day/Night	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
OSD Menu Language	YES	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
White Balance	AUTO / MANUAL	AUTO	AUTO	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL	AUTO / MANUAL
Gain Control	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO
Noise Reduction	DNR	3DNR	DNR	DNR	DNR	DNR	3DNR	3DNR	DNR	3DNR	3DNR	3DNR	3DNR	3DNR	3DNR	DNR	DNR
Picture Adjustment	YES	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
WDR	YES	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
OSD Support	YES	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
UTC	YES	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES

### General

Housing Bracket	Metal, IP66																
Dual Voltage	YES																
IR Cut Filter	NO																
Heater	YES																
Operation Temperature	NO																
Storage Temperature	-10°C ~ +50°C RH95% Max																
Power Source	-20°C ~ +60°C RH95% Max																
Dimension	DC12V±10%, 500mA																
Weight	184(W) x 66(H) x 66(D)mm																
	700g																