



SPECIFICATION

Model NO.	LIRDLHTC100B	LIRDLAD100V	LIRDLAD100A	LIRDLHTC130S	LIRDLHTC130J	LIRDLHTC200F	LIRDLHTC200NA	LIRDLHTC200NS	LIRDLHTC200FV	LIRDLHTC200EP	LIRDLHTC200ES	LIRDLHTC200ESL	LIRDLAD300NA	LIRDLAD400V
Video Output Mode	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/TVI	AHD
Camera														
Image Sensor	OV9732	OV9732	AR0141	IMX225	S3130	F22	AR0237	IMX323	OV2718	MN34227	IMX323	IMX290	AR0330	OV4689
DSP	HTC960E	NVP2431H	HTC960	HTC960E	HTC960E	HTC1080E	NVP2441H	NVP2441H	HTC1080E	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	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*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	3.6mm	3.6mm
Focus Control	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Lens Type	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	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	5M Pixels
Auto Iris Support	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
OSD Menu Language	YES	NO	NO	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
Gain Control	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	DNR	DNR
Picture Adjustment	YES	NO	NO	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
OSD Support	YES	NO	NO	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
General														
Housing	Plastic													
Bracket	NO													
Dual Voltage	NO													
IR Cut Filter	YES													
Heater	NO													
Operation Temperature	-10℃ ~ +50℃ RH95% Max													
Storage Temperature	-20℃ ~ +60℃ RH95% Max													
Power Source	DC12V±10%, 500mA													
Dimension	90.5(W) x 80(H) x 80(D)mm													
Weight	300g													