



◆ SPECIFICATION

Model NO.	LIN90AD100 B	LIN90AD100 V	LIN90AD100 A	LIN90AD130 V	LIN90AD130S	LIN90AD200 V	LIN90AD200S	LIN90HTC200 P	LIN90HTC200 V	LIN90HTC200 S	LIN90HTC200 SL	LIN90XAD200 OS	LIN90XAD200 S
Video Output Mode	AHD	AHD (CVBS Optional)	AHD/CVBS	AHD/CVBS	AHD/CVBS	AHD/CVBS	AHD/CVBS	AHD/TVI/CVI /CVBS	AHD/TVI/CVI /CVBS	AHD/TVI/CVI /CVBS	AHD/TVI/CVI /CVBS	AHD/CVBS	AHD/CVBS

Camera													
Image Sensor	OV9732	OV9732	AR0141	OV9750	IMX225	OV2710	IMX322	PS5220	OV2710	IMX322	IMX291	IMX322	IMX322
DSP	HTC960	NVP2431H	HTC960	HTC960	NVP2431H	NVP2441H	NVP2441H	HTC1080	HTC1080	HTC1080	HTC1080	NVP2440H	NVP2440H
Image Resolution	720P	720P (960H Optional)	720P/960H	960P/960H	960P/960H	1080P/960H							
Effective Pixels	1.0MP, 1280x720	1.0MP, 1280x720	1.0MP, 1280x720	1.3MP, 1280x960	1.3MP, 1280x960	2.1MP, 1920x1080	2.4MP, 1920x1080	2.1MP, 1920x1080	2.4MP, 1920x1080	2.4MP, 1920x1080	2.1MP, 1920x1080	2.4MP, 1920x1080	2.4MP, 1920x1080
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	2.8-12mm	2.8-8mm	2.8-12mm										
Focus Control	Manual	Auto	Auto										
Lens Type	Manual	Auto	Auto										
Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels	2M Pixels
Auto Iris Support	NO												

PTZ													
Interface	\												RS485
Protocol	\												Pelco-D, Pelco-P
Baud Rate	\												2400~38400
Address	\												0~255

Night Vision													
Infrared LED	Φ 5 (12μ) x 48PCS, (14μ x 72PCS Optional)												
Infrared Distance	60M												
IR Status	Under 10 Lux by CDS												
IR Power On	CDS Auto Control												

Camera Features													
Day/Night	Auto (ICR) / Color / B&W												
OSD Menu Language	NO	Optional	NO	NO	YES								
White Balance	Auto	Auto/Manual	Auto	Auto	Auto/Manual								
Gain Control	Auto												
Noise Reduction	2D NR	3D NR	2D NR	2D NR	3D NR								
Picture Adjustment	NO	YES	NO	NO	YES								
WDR	NO	DWDR	NO	NO	DWDR								
OSD Support	NO	Optional	NO	NO	YES								
UTC	NO	Optional	NO	NO	Optional	Optional	Optional	Optional	YES	YES	YES	YES	YES

General													
Housing	Metal, IP66												
Bracket	YES, Anti-Cut Bracket												
Dual Voltage	NO												
IR Cut Filter	YES												
Heater	NO												
Operation Temperature	-10°C ~ +50°C RH95% Max												
Storage Temperature	-20°C ~ +60°C RH95% Max												
Power Source	DC12V±10%, 1000mA												
Dimension	312(W) x 133(H) x 102(D)mm												
Weight	1.8KG												