| Model NO. | LIC120HTC100B | LIC120AD100V | LIC120AD100A | LIC120HTC130S | LIC120HTC130J | LIC120HTC200F | LIC120HTC200NA | LIC120HTC200NS | LIC120HTC200FV | LIC120HTC200EP | LIC120HTC200ES | LIC120HTC200ESL | LIC120AD300NA | LIC120AD400V |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Video Outpu | 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/TVI |
| **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 Resoluti on | 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 Pixel s | 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 Shu tter | 1/25s~1/50,000s , 1/30s~1/60,000s | | | | | | | | | | | | | |
| S/N Ratio | ≥50dB | | | | | | | | | | | | | |
| Scanning Syste m | Progressive Scan | | | | | | | | | | | | | |
| **Lens** | | | | | | | | | | | | | | |
| Focus Length | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm | 6-22mm |
| Focus Control | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual |
| Lens Type | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual | Manual |
| 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 | 3M Pixels | 5M Pixels |
| Auto Iris Supp ort | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO | NO |
| **Night Vi sion** | | | | | | | | | | | | | | |
| Infrared LED | 42μ x 4PCS | | | | | | | | | | | | | |
| Infrared Dista nce | 80M | | | | | | | | | | | | | |
| IR Status | Under 10 Lux by CDS | | | | | | | | | | | | | |
| IR Power On | CDS Auto Control | | | | | | | | | | | | | |
| **Camera Feature** | | | | | | | | | | | | | | |
| Day/Night | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES |
| OSD Menu Cam era | 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 Reducti on | DNR | 3DNR | DNR | DNR | DNR | DNR | 3DNR | 3DNR | DNR | 3DNR | 3DNR | 3DNR | DNR | DNR |
| Picture Adjust ment | 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 | Metal | | | | | | | | | | | | | |
| Bracket | YES | | | | | | | | | | | | | |
| Dual Voltage | NO | | | | | | | | | | | | | |
| IR Cut Filter | YES | | | | | | | | | | | | | |
| Heater | NO | | | | | | | | | | | | | |
| Operation Te mperature | -10℃ ~ +50℃ RH95% Max | | | | | | | | | | | | | |
| Storage Temp erature | -20℃ ~ +60℃ RH95% Max | | | | | | | | | | | | | |
| Power Source | DC12V±10%, 1000mA | | | | | | | | | | | | | |
| Dimension | 230(W) x 180(H) x 115(D)mm | | | | | | | | | | | | | |
| Weight | 2500g | | | | | | | | | | | | | |