



IP camera, dome IP camera Specification

Product Specification

Product Name:

Network Camera, Network Dome Camera

AirLinx Systems Technology Co., Ltd



● **LC5100 420/520Line Network Camera**



Key Feature:



- Standard H.264 Video Compression
- Standard G.722 Audio Compression
- Support D1、CIF Resolution
- Built-in Web Server, support IE browser monitor, IE configure, IE upgrade
- The bit rate adjusting assures the real-time transmission of audio on Internet
- User Management support three level user & password
- Alarm I/O support Motion Detection, date, time, event trigger
- Support local recording
- Support image mask
- Support Auto Iris Interface
- ITU656 Digital Video Interface
- Built-in Microphone、 support linearity output microphone and earphone
- Support video loop back
- Support forward SD Card image capture, network off connecting recording. ★
- Support IR-CUT
- Support Progressive scan

★ Need to working with LC5100 series SD Memory module.

★★ Lens Optional



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Model	LC5100A-S	LC5001A-H	LC5100A-G
Real-time Embedded Linux OS	✓	✓	✓
Video Compression Format	H.264	H.264	H.264
Resolution	D1/CIF	D1/CIF	D1/CIF
Maximum Frame Rate	30f/s	30f/s	30f/s
Wireless 802.11b/g	---	---	---
Linearity Audio Input	---	---	---
Linearity Audio Output	✓	✓	✓
Built-in Microphone	✓	✓	✓
Video loop back	✓	✓	✓
Motion Detection	✓	✓	✓
Image Sensor	1/3" 420TVL SONY CCD	1/3" 520TVL SONY CCD	1/3" SONY CCD 400/470TVL (Enhanced Digital Signal Interface CCD)
CCD Resolution	542(W)×586(H)	752(W)×582 (H)	692 (W) X 504 (H)
Minimum Illumination	0.5 Lux (F1.2,5600°K)	0.5 Lux (F1.2,5600°K)	1 Lux (F1. 9, 5600°K)
Lens Type★★	8mm/F1.2 Auto Iris Lens	8mm/F1.2 Auto Iris Lens	8mm/F1.2 Auto Iris Lens
Auto White Balance	✓	✓	✓
Auto Iris	✓	✓	✓
Scan System	Interlacing	Interlacing	Progressive
IR-cut	✓	✓	✓
SD Card Memory	✓	✓	✓
Alarm I/O	2 in 2 out	2 in 2 out	2 in 2 out
ITU656 Digital Video Interface	✓	✓	✓
Network Interface	10/100MBaseT,RJ -45	10/100MBaseT,RJ -45	10/100MBaseT,RJ-45
RS485 Interface	✓	✓	✓
Video Delay Time	< 200ms(LAN)	< 200ms(LAN)	< 200ms(LAN)
IE Browser, Configure, Upgrade	✓	✓	✓
DDNS	✓	✓	✓
Three-level User & Password	✓	✓	✓
Operating Temperature	-10℃~+50℃	-10℃~+50℃	-10℃~+50℃
Operating Humidity	< 85%RH	< 85%RH	< 85%RH
Voltage	12V/1.0A	12V/1.0A	12V/1.0A
Power	?	?	?
Dimension(mm)	?	?	?
Weight	?	?	?