

# Network Interface

# MPEG4/MJPEG IP Camera

**Sony 1/3" Super HAD CCD**

**HIGH PERFORMANCE and**

**REMOTE COMMUNICATION PRODUCT**

*Just plug network cable in!!*

*You'll get live streaming Video & Audio at any time & any place!!*

*Security you can rely on!!*

**480  
TV lines**



## LC-7226 (wired)

[ Dual mode ]

MPEG4/MJPEG for various applications.

## ★ Features

- \* Easy to install, plug and play.
- \* Perform remote surveillance on network.
- \* Embedded Web Server.
- \* Multi user and secure password protection.
- \* Auto white balance (AWB) & auto tracing white balance for color temperatures from 2500°k to 9500°k.
- \* Advanced motion detection multi-zone & multi-sensitivity.
- \* Privacy image masking with free position and size.
- \* CIF up to Full D1 resolution.
- \* Fixed shutter speed: 1/1000 sec.
- \* Low Lux: By employing high sensitivity image sensor and low noise circuit design produces 0.5 lux.
- \* Supports the SD card as a local storage.
- \* USB interface for setup.
- \* Real-time and synchronized A/V stream.
- \* No latency. Synchronized Analogy / Digital signal.
- \* Supports the MDIX protocol. Recognizes both the normal and the crossover cables, either of which can connect up with a LAN camera.

# 1/3" Sony Super HAD CCD

## MPEG4/MJPEG IP Camera LC-7226 (wired)

### SPECIFICATIONS

<b>Model Number</b>	LC-7226	<b>Connectors</b>	Ethernet (RJ-45 Wired, 10/100 Base-TX), MDIX support
<b>Image Device</b>	1/3" Sony Super HAD CCD (with HQ1 DSP)	<b>Language support</b>	English, Chinese
<b>Minimum illumination</b>	0.5 lux @ F1.2	<b>Power</b>	5V DC /2A
<b>Video compression</b>	Motion JPEG	<b>Operating Conditions</b>	5°C ~ 50°C ( 41 °F ~122 °F )
<b>Resolutions</b>	MPEG 4		Humidity 20-80% RH, non-condensing
<b>Frame rate</b>	6 resolutions: Full D1 / Half D1 / VGA / Half VGA /CIF / QVGA		Requires proper environmental housing for outdoor use
<b>Image settings</b>	Up to 30 frame per second in all resolutions	<b>Installation management and maintenance</b>	Installation tool on CD and manual, Firmware upgrades available at www.approtechnology.com
	Quality: 5 levels (Highest/ High/ Medium/Low/Lowest)		Software upgrade via SD Card, RS-232, USB or FTP (PAL only)
	Configurable white balance, flicker less, contrast, brightness, AGC Gain, high speed shutter, mirror, BLC, sharpness, saturation, fluorescent	<b>Video Access From Web Browser</b>	Camera live view, customizable HTML pages
<b>Shutter time</b>	1/60 (PAL 1/50)-1/100,000 sec	<b>Minimum Web Browsing Requirements</b>	Windows 2000, XP or above / IE 6.x
<b>Audio</b>	Built-in microphone for one way audio	<b>Supported Protocols</b>	TCP/ IP, DHCP, HTTP, UDP, SNMP, ICMP, DDNS, UPnP, ** (FTP/SMTP)
	Standard MPEG-4 audio using μ-law	<b>Applications</b>	Surveillance application for viewing, recording and archiving up to 16 cameras
	Audio synchronized with MPEG-4 video	<b>Included Accessories</b>	Power Supply, Installation CD, and User's Manual
<b>Security</b>	Multiple user access levels with password protection	<b>Regulation</b>	FCC, CE
	Watermark: digital signature	<b>Dimensions</b>	62 (W) x 50 (H) x 95 (D) mm (2.24" x 1.97" x 3.74")
<b>Alarm and event management</b>	Events triggered by built-in motion detection or external input		306g
	Pre- and post alarm buffering		
<b>Privacy Mask</b>	Mask 3 privacy areas on video		
<b>Users</b>	User access levels with password protection		



- \*Integration of functional remote monitoring software application.
- \*16 channel IP media streaming recording and monitoring.
- \*Various viewing modes of split-screen.
- \*The notification of instant alarm and screen warning.
- \*PTZ camera support.
- \*Functional recording setting: recycle recording / event triggered recording / pre-alarm recording and flexible recording storage.
- \*Programmable recording schedule setting more flexible.
- \*Functional playback software: various speed playback, frame stepping, alarm searching, AVI / JPEG backup, fast-move playback, and instant alarm file searching.

\*Specifications are subject to change without notice.  
\*\*FTP and SMTP functions for PAL version only.

★ **APPRO TECHNOLOGY INC.** 

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