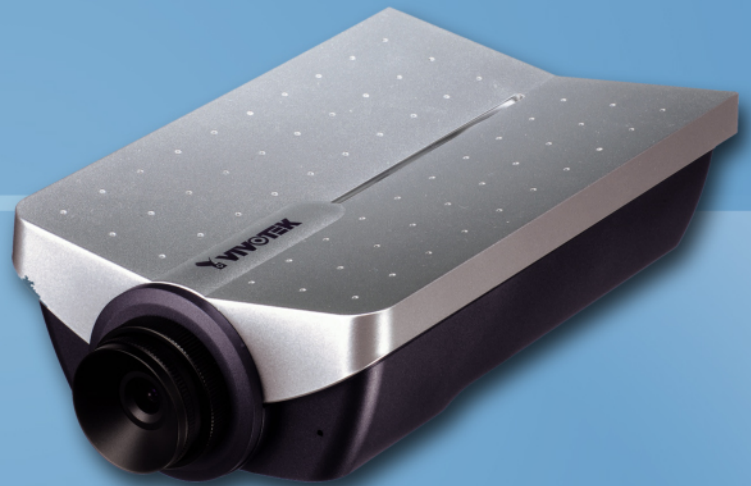


# Mega-Pixel 網路攝影機



晶睿通訊最新產品百萬畫素網路攝影機IP7138/7139擁有高貴的銀黑色外觀與流線型設計，為一專業的室內安全監控設備。配備130萬畫素（1280x1024）的CMOS感光元件，可傳送高解析度的精細畫面，為監控如機場、廠房、SOP系統、校園、公司行號、銀行等幅員遼闊場域的最佳選擇。此款攝影機內嵌晶睿通訊VVTK-1000系統單晶片，提供高品質的MPEG-4與MJPEG雙引擎壓縮技術（dual codec），其雙模影音串流（Dual Streams）功能可同時傳送影像至不同解析度的影音設備做及時監控，例如電腦（MPEG-4/MJPEG）、3G手機（MPEG-4）等等。為了預防無預警的連線中斷，內建記憶卡插槽，可暫時儲存快照影像擷取片段。除此之外，此款網路攝影機亦支援3GPP行動遠端監控，讓使用者可以透過3G手機或任何及時串流多媒體裝置，隨時隨地掌握最新畫面。另外配備更多的附加功能以符合消費者多元化的需求，諸如數位I/O輸出輸入、IEEE 802.3af乙太網路供電器（PoE）相容介面（IP7138）、無線網路802.11 b/g介面（IP7139）、採用CS Mount介面可更換外接鏡頭等等。如此功能齊全的百萬畫素網路攝影機，加上隨機附贈的16路錄音錄影軟體，讓消費者輕鬆地建置一個全方位的安全監控系統，晶睿通訊IP7138絕對是您追求高品質的最佳首選！



IP7138 / IP7139

## Features

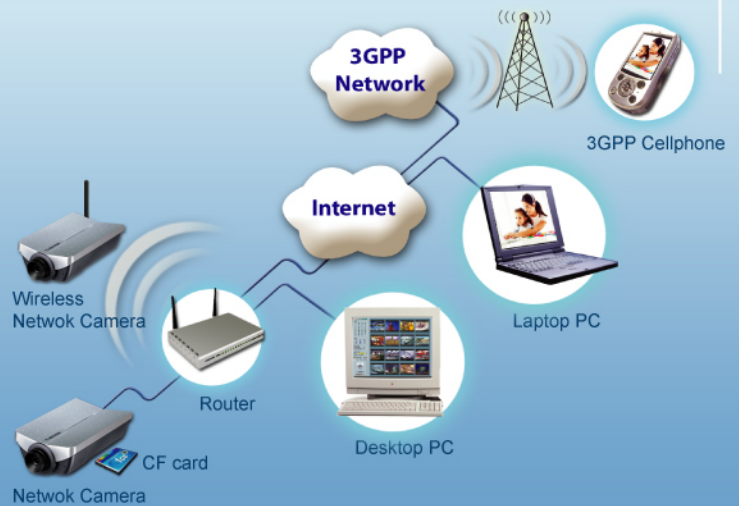
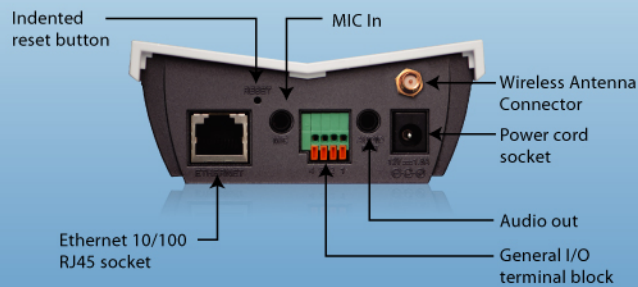
- 百萬畫素CMOS感光元件
- CS Mount介面可自由更換外接鏡頭
- 內建記憶卡插槽供檔案暫存
- MPEG-4和MJPEG影像壓縮技術（雙引擎壓縮技術）
- 支援同時傳送雙模影音串流（Dual Streams）（及時影音串流在MPEG-4模式之下可達800x600畫面解析度；伺服器推播在MJPEG模式之下可達1280x1024畫面解析度）
- 支援3GPP行動遠端監控
- 支援雙向語音功能（\*）
- 支援802.3af乙太網路供電系統（PoE）相容介面（IP7138）
- 支援無線網路802.11 b/g介面（IP7139）
- 支援數位訊號I/O，具外接警報器與感應器介面
- 支援畫面隱私遮罩

備註：上述標示有（\*）的功能將配備於未來的韌體升級中

# Mega-Pixel Network Camera

IP7138 / IP7139

## Rear Panel



## Technical Specifications

Models	<ul style="list-style-type: none"> <li>• IP7138 (Built-in PoE)</li> <li>• IP7139 (Built-in WLAN)</li> </ul>	Event Management	<ul style="list-style-type: none"> <li>• Multiple-window video motion detection</li> <li>• 1 digital input and 1 digital output</li> <li>• Event notification using HTTP,SMTP,or FTP</li> </ul>
System	<ul style="list-style-type: none"> <li>• CPU: VVTK-1000 SoC</li> <li>• Flash: 8MB</li> <li>• RAM: 64MB</li> <li>• Lens: CS mount, 4mm, F2.0</li> <li>• Image Sensor: 1.3M-Pixel CMOS</li> <li>• Embedded OS: Linux 2.4</li> </ul>	Security	<ul style="list-style-type: none"> <li>• Multi-level user access</li> <li>• IP address filtering</li> </ul>
Video	<ul style="list-style-type: none"> <li>• Motion JPEG video with resolution up to 1280x1024</li> <li>• MPEG-4 video with resolution up to 800x600</li> <li>• Frame rates: 1280x1024 &amp; 800x600 up to 7.5fps 640x480 up to 30fps</li> </ul>	Dimensions	<ul style="list-style-type: none"> <li>• Length: 126.4 mm</li> <li>• Width: 96.2 mm</li> <li>• Height: 47.4 mm</li> </ul>
Audio	<ul style="list-style-type: none"> <li>• GSM-AMR speech compression</li> <li>• 2-way audio with audio mute</li> <li>• Bit rate: 4.75Kbps to 12Kbps</li> </ul>	Weight	<ul style="list-style-type: none"> <li>• Net: 276g (IP7138)</li> <li>• Net: 292g (IP7139)</li> </ul>
Streaming	<ul style="list-style-type: none"> <li>• Simultaneously dual-streaming</li> <li>• MPEG-4 streaming over UDP, TCP, or HTTP</li> <li>• MPEG-4 multicast streaming</li> <li>• M-JPEG streaming over HTTP</li> </ul>	LED Indicator	<ul style="list-style-type: none"> <li>• Bi-color LED system status indicator</li> </ul>
Local Storage	<ul style="list-style-type: none"> <li>• Compact Flash card slot</li> <li>• Stores snapshots and video clips</li> </ul>	Power	<ul style="list-style-type: none"> <li>• 12VDC</li> <li>• Power over Ethernet: 802.3af compliant</li> </ul>
Networking	<ul style="list-style-type: none"> <li>• 10/100 Mbps Ethernet, RJ-45</li> <li>• 802.11b/g wireless LAN (IP7139)</li> <li>• Protocols: TCP/IP, HTTP, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, and PPPoE</li> </ul>	Application	<ul style="list-style-type: none"> <li>• Installation wizard</li> <li>• 16-ch recording software</li> <li>• SDK available for application development and system integration</li> </ul>
		EMI & Safety	<ul style="list-style-type: none"> <li>• CE, FCC, PSE, VCCI</li> </ul>
		Viewing System Requirements	<ul style="list-style-type: none"> <li>• OS: Microsoft Windows 2000/XP</li> <li>• Browser: Internet Explorer 5.x or above</li> <li>• Cellphone: 3GPP player</li> <li>• Real Player 10.5</li> <li>• Quick Time 6.5</li> <li>• Packet Video Player 3.0</li> </ul>

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