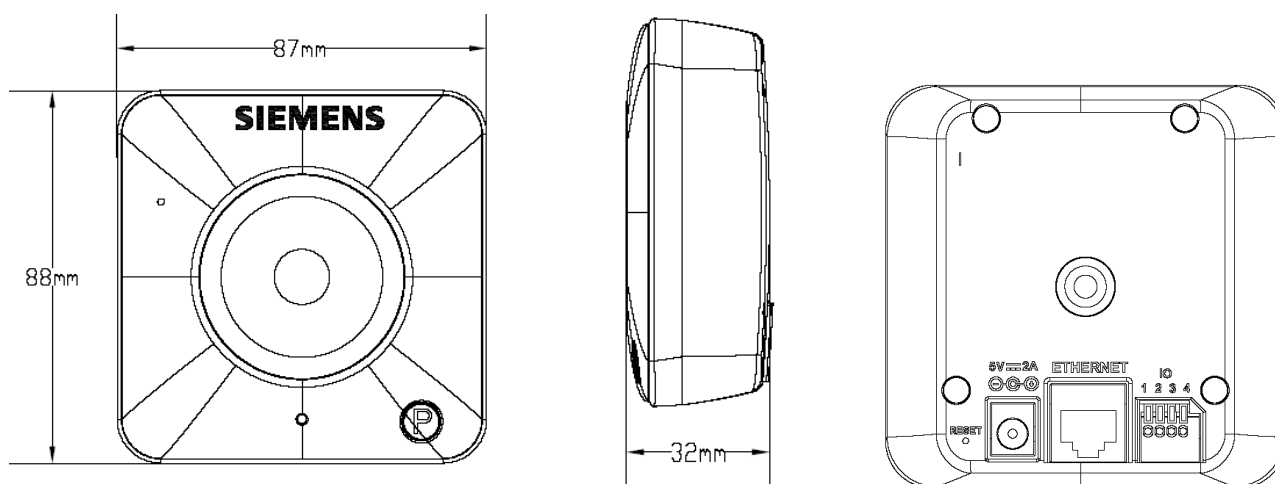# SIEMENS

CCIC1410

MJPEG / MPEG4 Dual-Streaming

Indoor Colour Camera

CCIC1410-L
CCIC1410-LA
CCIC1410-LAW

- **IP colour camera kit incl. wall mount and power supply**
- **Real-time MJPEG and MPEG4 encoding**
- **Simultaneous dual-streaming**
- **Integrated lens: 4.1 mm, F2.0**
- **VGA 640x480 and QVGA 320x240 (max. 30 ips)**
- **802.11b/g WLAN support (model: CCIC1410-LAW)**
- **Integrated web server**
- **Motion detection and event email notification**
- **Digital input and output for connection of external sensor and alarm**
- **Optional audio support via integrated microphone**
- **Support of 3GPP mobile surveillance**

The CCIC1410 camera is an easy-to-use security network camera, specifically designed for indoor security applications in a compact, stylish design. Despite its ultra-compact size, it incorporates many advanced features to meet the security requirements. The camera features simultaneous dual streaming in MPEG4 and MJPEG with different video resolutions and quality to different devices such as digital video recorders SISTORE DVR / NVR and NVS and also PCs or 3G cell phones. The network cameras CCIC1410 are easily accessible for viewing the current status of the monitoring area and they deliver clear videos over long distances. The model CCIC1410-LAW additionally supports WLAN capability, which even more eases the installation as no additional network cables are required.

Building Technologies

Fire Safety & Security Products

Dimensions and connections

Technical details

Specification	CCIC1410-L	CCIC1410-LA	CCIC1410-LAW
Image system			
Image sensor	1/4" CMOS sensor		
Pixels	640 (H) x 480 (V)		
Compression	MJPEG / MPEG4 simultaneous dual-streaming		
Picture format	VGA (640 x 480) at max. 30 ips		
Electronics			
Synchronisation	Internal		
Minimum illumination	0.4 lx (F2.0)		
Gamma correction	0.6		
White balance control	AWB/ATW (2500 – 9000 K)		
Shutter speed	1/5 – 1/15000 s		
Audio outputs	-	G.711 (a-law, µ-law), GSM-AMR	
Internal microphone	-	yes	yes
Alarm inputs	-	1 x alarm in	
Alarm outputs	-	1 x alarm out	
Motion detection	3 MD windows (selectable size, position and sensitivity)		
Lens details			
Lens	f = 4.1 mm, F2.0 (built-in)		
Angle of view	49.6° (Horizontal) / 38.2° (Vertical)		
Network			
Ethernet	1 x 10/100 base-T Ethernet connection for LAN / WAN		
WLAN	-		802.11b/g
Protocols	IPv4, TCP/IP, HTTP, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, TelNet, DHCP, NTP, DNS, DDNS, PPPoE		
Access protection	Triple user-level access with password protection	Triple user-level access with password protection	Triple user-level access with password protection, WEP, WPA-PSK, WPA2
Event notification	Notification via HTTP, SMTP, FTP		
Event memory	600 KB for MPEG4 pictures		
Privacy	-	Local switching off of video and audio for privacy reasons (configurable in setup)	
Web browser	IE browser 6.0 or above		

2

I/O connector			
Network port	RJ45 with control LEDs: system activity and network link		
Alarm connector	-	1x alarm in /1 x alarm out	
LED indicators	Status, network link	Status, network link, privacy	
Power supply			
Power requirements	5 V DC (PSU included)		
Power consumption	< 5 W	< 5 W	< 7 W
Environment			
Ambient temperature, operating	0 – 40 ºC		
Relative humidity	20 – 80 %, no condensation		
Ambient temperature, storage	0 – 60 ºC		
Mechanism			
Dimensions (W x H x D)	87 x 88 x 32 mm		
Weight	0.128 kg	0.128 kg	0.130 kg

Details for ordering

Type	Item No.	Description	Weight
CCIC1410-L	S54561-C90-A1	CCIC1410-L 1/4" IP-Camera VGA Colour	128 g
CCIC1410-LA	S54561-C90-A2	CCIC1410-LA 1/4" IP-Camera Colour Audio	128 g
CCIC1410-LAW	S54561-C90-A3	CCIC1410-LAW 1/4" IP-Camera Colour WLAN	130 g