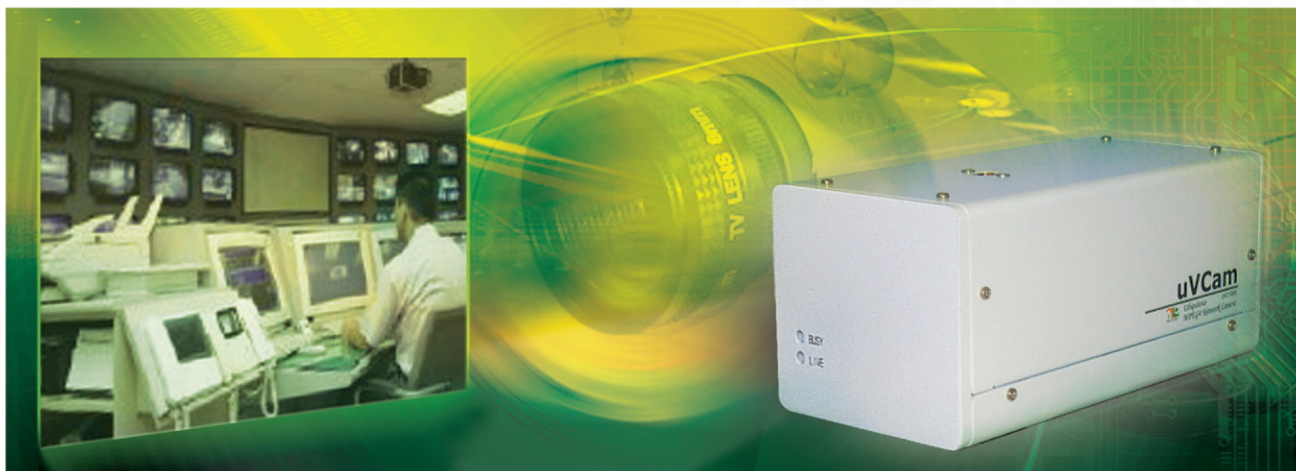




NetCODEC

uVCam - 1010

MPEG-4 IP Video server

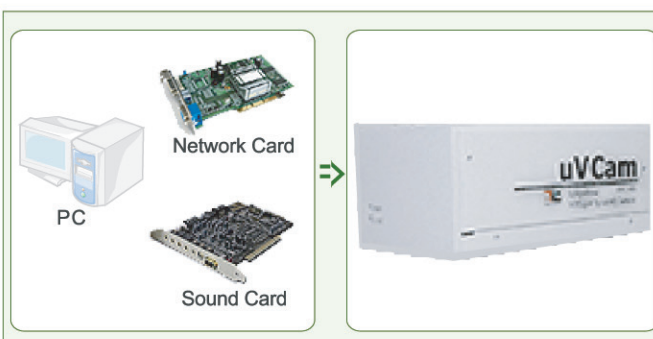


Digital Audio Visual Communications Leader

UVC-1010

UVC1010 is IP video server and supports 1-Ch video(MPEG-4) and audio(G.723) connection. It supports remote IP surveillance cooperating with external PTZ NTSC/PAL camera. Since it has no CDD image sensor, users can choice the external PTZ cameras with a wide spectrum in aspect of both price and performance. Also users can reuse the NTSC/PAL camera installed previously for CCTV system, it is very economic.

Web Viewer



Features

- MPEG-4 Video Encoding
 - High video quality/compression rate
 - Low network load
 - Low HDD storage
- Two-way audio communications
- Ubiquitous access : Web, PC, PDA browsers
- DDNS Support
- Public/dynamic/virtual IP support
- Support DVR functionalities (Optional)
 - MP4 standard file format with both audio and video
 - Support storing, retrieving and searching of A/V data
- Low cost-High performance
- Support optional sensors and alarms
- Easy H/W installation



Applications

- Security
 - : Home, Parking area, Office, Hotel, Shopping center, ATM
- Monitoring
 - : Traffic, Pre-school, Pets, Franchise, Constructing spot
- Live broadcasting
 - : Sports, Events
- Advertisements
 - : University, Hotel room, Famous tourist spots, Model house

UVC-1010 Specifications

Digital Audio Visual Communications Leader

Features		UVC-1010
Hardware	CPU	32bits, 400MHZ
	RAM	32MB SDRAM
	ROM	8MB Flash Memory
	Sound	Stereo 0.2W+0.W, Mic-In
	Video Capture	NTSC(PAL) 30 fps max.
	Network	10Mbps, Ethernet
Network Protocol		TCP/IP, UDP, DHCP
Video	Resolution	640 x 480 max.
	Frame Rate	20fps@320 x 240 avr.
	Compression	MPEG-4, 50:1(various)
	Size	1~3 kb@ 320 x 240
Audio	Sampling Rate	44.1 KHz(16 bits per channel)
	Compression	G.723
External IO	Serial	Mini DIN
	Audio	Microphone/Speaker Jack
	Video	BNC Connector
	RS485	External PTZ Control
	Sensor I/O	Motion, Gas etc
	Network	RJ45
Location	Indoor	5° - 70° C
Dimension	W x H x L(mm)	67 x 55 x 130
Power		DC 12V/1A, 5.6w avr.

