

# Anytime Anywhere

Real Time Monitoring & Control



## New Intelligent Robotic Camera

# SECUMERA PRO

### High Speed/Smooth/Silent Pan & Tilt Motion

Well-tuned delicate motion control capability of SECUMERA PRO enables both high speed (variable up to 180 degrees per seconds) or silent and smooth Pan & Tilt motions. Make your SECUMERA PRO to move around with perfect freedom and ease.

### Patrol your place Automatically !

Set your SECUMERA PRO to patrol a room in a your predefined pattern with repetitive manner. With our surveillance, motion detection, patrol, and remote control features, the SECUMERA PRO can monitor an entire room from anywhere in the world !

### Four different camera views at the same time

Monitor four differently located camera views at the same time. Included client server software enables for you to watch your home, office, shop and ware house simultaneously

### Intelligent Sensor Input Function

Give your SECUMERA PRO more intelligence by attaching a sensor. This enables SECUMERA PRO to alarm and to record the scene of events such as intrusion, fire and etc. (Optional I/O module required.)

### Remotely On/Off Appliance

Make your SECUMERA PRO to turn ON/OFF the light remotely, sound the alarm automatically and more. Accordingly, you can monitor the place of interest even in the night using SECUMERA PRO. (Optional I/O module required.)

### Digital Video Recording

Set your SECUMERA PRO to record the scene of interest to your computer. MPEG4/2 CODEC make the digital recording more efficient and save the disk space. The Media server software let you check the recorded video at anytime from anywhere.

### Web Remote Control & Monitoring

Connect to your SECUMERA PRO over the web and make it pan, tilt, and zoom to see what you want with simple mouse-clicks.

### Motion Detection

Without any external sensor, your SECUMERA PRO can detect any motion in the region you specified by dragging the mouse. The counteraction can be selected on your own way such as sounding the alarm, sending an email, turn on the light etc.

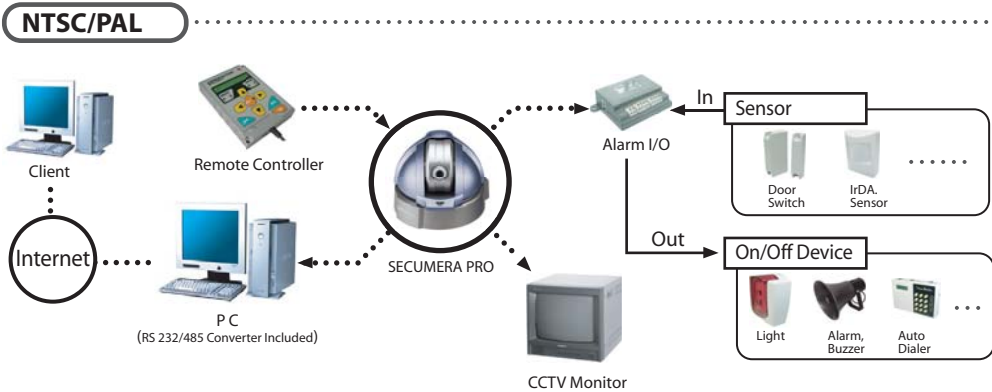
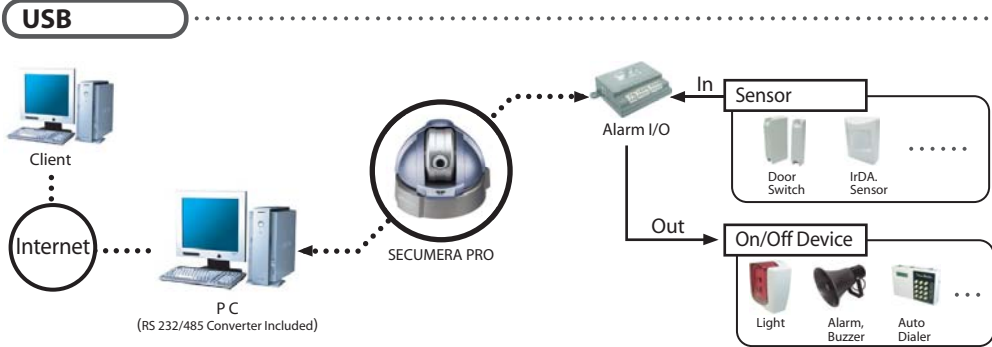


### SECUMERA PRO SOFTWARE

SECUMERA PRO S/W offers various and easy function perfectly to user. Moreover user will be easy checked the camera situation. Besides Graphic user interface is very user-friendly.

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## ● Application Diagram



## ● Specification

Model	TV-PTC 1	TV-PTC 2-27	TV-PTC 2-41
Output Method	USB	NTSC/PAL	
Camera	Image Sensor	Color 1/3" CMOS	Color 1/4" CCD
	Min.Illumination	2,7 LUX	1 LUX
	Effective Pixel	644(H) x 484(V)	NTSC:510(H) x 492(V) PAL:500(H) x 582(V)
	ETC	Exposure:Auto White Balance:Auto	Hori. 330TV Line Sync. Type:Internal
Lens	Focal Length	7,8mm ±5%	6,0mm
	Aperture	F#2,8 ±5%	F#1,8
	Lens Mount	Fixed Lens Mount	
Interface	USB	RS-232/485 (MAX. 64 ID Selectable)	
Pan/Tilt Moving Range	Pan:-160°~ +160° (320°), Tilt:-15°~90° (105°)		
Pan/Tilt Moving Speed	Pan: MAX,180°/sec, Tilt: MAX,130°/sec		
Power Requirement	DC 12V 500mA		
View Through	Windows®98SE, ME, 2000, XP Based Server and Client Control Software		
Operating Temperature	0°C~40°C, In Door		
Demension	ø140 x 120(H)mm		
Weight	Approx. 350g		
Alarm I/O	Input x2, Output x2 (Optional)		

\*Technical Specifications may change prior notice.

## ● Application



Office, Kindergarten, Market and so forth SECUMERA PRO has various function to make everything

## ● System Requirements

- Windows® 98SE, ME, 2000, or XP
- Over the PENTIUM II 300MHz
- 64MB System Memory or Above
- CD-ROM Drive
- Display adapter capable of 24 bit color at 800x600
- LAN or xDSL Card (for Network Monitoring)
- Microsoft Internet Explorer™ 4.0 or higher
- 30MB available hard disk space
- USB Port (for USB Model)
- Overlay Card (for NTSC/PAL Model)

## ● Accessories & Option

- **Included :**  
Client, Server, MediaPlayer Software
- **Accessories :**  
**Celling Mount Set**  
**Real Cover**  
**DC Adaptor** (12V 500mA)  
**USB Model :** USB Cable (1.7M)  
: USB Active Extension Cable (5M)  
**NTSC/PAL Model :** RS232/485 & Video Cable (5M)
- **Option :**  
**Alarm In/Out Module (IWA-PTC-AIO)**  
RJ11 Connector Cable  
**Remote Controller (IWA-PTC-RTC)**  
DC Adaptor (12V 300mA)  
**RS232/485 Converter (IWA-PTC-CVT)**  
RS232 Cable

 **TECHNOVISION INC.**  
www.technovisioncctv.com

**KOREA :** 1602, 16F, Victoria B/D, 705-1, Yeoksam-Dong,  
Gangnam-Gu, Seoul, 135-080, Korea  
TEL: 82-2-539-9609 FAX: 82-2-588-2435

**U S A :** 15201 Springdale Street Huntington Beach, CA 92649  
TEL: 714-379-4550 FAX: 714-379-4557

MADE IN KOREA