



YOKO TECHNOLOGY CORP.

PRODUCT HIGHLIGHTS



YOKO TECHNOLOGY CORP.



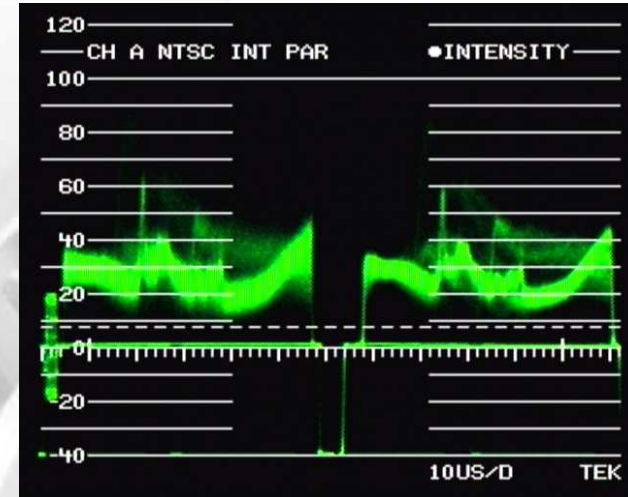
CAMERA MODULES

SONY Super HAD II Imager

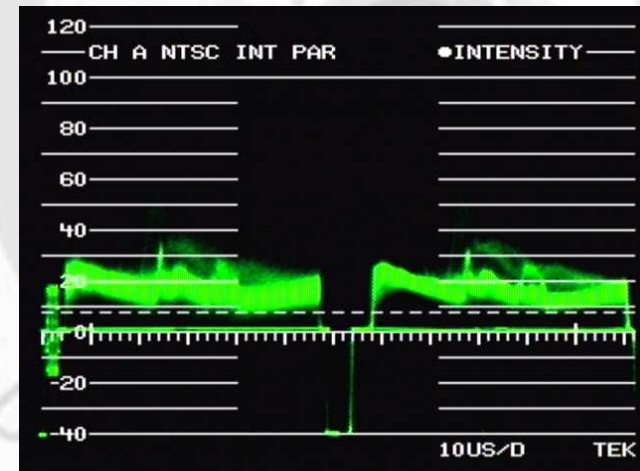


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Super HAD II



Super HAD



SONY Super HAD II Imager



YOKO TECHNOLOGY CORP.

Daytime: clear picture and better sharpness

Nighttime: Sensitivity and Brightness up

(1) RYK2049 – 1/3" SONY Normal Resolution

SUPER HAD II: 0.1 Lux

SUPER HAD: 0.2 Lux

(2) RYK2083 – 1/3" SONY HQ1

SUPER HAD II: 0.15 Lux

SUPER HAD: 0.4 Lux

SHARP Hi-Res Imager, 540TVL



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***Competitive Price**
***540TVL**
***High Sensitivity**
***OSD**
***Low Power**



IR CAMERA

(MP:2009/01F)

RYK-2W79L5VF
RYK-2W79DL5VF



RYK-2Q79L2



RYK-2F79L5

IR CAMERA

(MP:2008/12 F)



RYK-2379



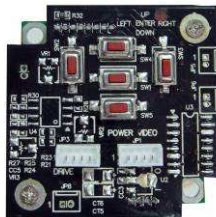
RYK-2479VT



RYK-2H79DLVF/1 & RYK-2H79DVF/1

DOME CAMERA

(MP:2008/12F)



BOARD CAMERA

(MP:2008/12F)



RYK-2079 & RYK-2079D

BOX CAMERA

(MP:2008/12F~2009/01M)

RYK-268F & RYK-268D (MP:01M)



2008 Q4

2009 Q1

(Note: Design and specifications are subject to change without prior notice.)



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RYK-S401



RYK-S411



RYK-S412



RYK-S413

RYK-S414



RYK-S415



Normal

SONY Effio

SONY EFFIO WDR, 650TVL

WDR

RYK-S402



RYK-S403



RYK-S404



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Product Feature



YOKO TECHNOLOGY CORP.

- Use Effio SONY Double Density Chipset
- Super HAD II high sensitivity WD CCD
- Wide Dynamic Range (Auto detect)
- **High Resolution 650TVL**
- 2D/ **3D Digital Noise Reduction (DNR)**
- Digital Slow Shutter (DSS)
- Privacy Masking
- FD (Face detection)
- Digital Zoom
- Motion Detection
- Line lock
- Mirror
- Freeze



**650 TVL
WDR
DNR**

A yellow starburst graphic with a red outline, containing the text "650 TVL", "WDR", and "DNR" in red, bold, sans-serif font.

WDR BOX Camera



YOKO TECHNOLOGY CORP.

Features

- Super HAD II high sensitivity WD CCD
- IR-Cut filter Removable (ICR)
- New and stylish housing design
- OSD control by
 - ✓ RS-485/422 (by RYK8330 controller)
 - ✓ 5 Keys OSD button for functions adjustment

**650 TVL
WDR
DNR**



RYK-401

WDR Dome Camera



YOKO TECHNOLOGY CORP.

Features

- Super HAD II high sensitivity WD CCD
- IR-Cut filter Removable (ICR)
- OSD for functions adjustment
- New IR-LED Design
 - ✓ Improve quality in low light environment
 - ✓ Enhance video quality
 - ✓ Effective range up to 20M
 - ✓ Keys OSD button
- New and stylish housing design:
 - ✓ New 3-Axis bracket design
 - ✓ Furnished with Vari-Focal lens

650 TVL
WDR
DNR



RYK-S402

(Indoor)



RYK-S403

(Outdoor & Vandal)





YOKO TECHNOLOGY CORP.

WDR IR Camera

- **Features**

- Super HAD II high sensitivity WD CCD
- Built-in 42 Pieces IR-LED
- External focus adjustment
- External camera function adjustment
- OSD for functions adjustment
- IR-Cut filter Removable (ICR)
- Effective Range up to 40M and Level selectable
- Fan and Heater (Option)





YOKO TECHNOLOGY CORP.

WDR AF Camera

Features

- 1/4" Color Sony Hi-Res. (550TVL)
- Super HAD II high sensitivity WD CCD
- 36X optical zoom, 16x digital zoom
- IR-Cut filter Removable (ICR)
- OSD control by (Model: RYK-412)
 - ✓ RS-485/422 for (by RYK8330 controller)
 - ✓ 5 Keys OSD button for functions adjustment

**550 TVL
WDR
DNR**



WDR Speed Dome Camera



YOKO TECHNOLOGY CORP.

Features

- 1/4" Color Sony Hi-Res. (550TVL)
- Super HAD II high sensitivity WD CCD
- 36X optical zoom, 16x digital zoom
- IR-Cut filter Removable (ICR)
- New and stylish housing design for outdoor SPD
- Privacy Masking
- Patten , Swing, Group functions
- Show SPD location (angle)
- 360° continuous Pan
- 128 preset points
- Built-in heater & fan for outdoor type (RYK-S413.S414)



RYK-S413



RYK-S414



RYK-S415

RWK-2W series



YOKO TECHNOLOGY CORP.

Features

- **External Focus-Adjustment**
- **IR range up to 40M and level selectable**
- **Built-in Vari-Focal lens 3.7~12mm**
- **IR-Cut filter Removable, ICR (option)**
- **Weatherproofing and built-in Fan**
- **ACG, AES/AI, BLC, FLK, AWB**
- **Option function :**
 - Heater 、 OSD (Mirror, Mask, CAM ID)**
- **Available models:**
 - RYK-2W49L4VR : 380TVL, ICR**
 - RYK-2W83L4VR : 550TVL, ICR**
 - RYK-2W79L4VR : 540TVL, ICR**
 - (Option model:RYK-2W**L4VF, without ICR)**



Concealed cable bracket

RVK-2W series

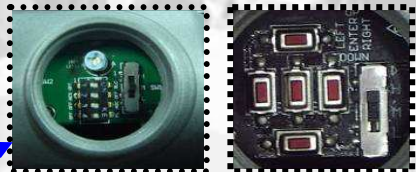


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Structure



Movable sunshield



IR level / OSD & function switch



External Focus-Adjustment



Concealed cable bracket & Adjust 2-Axis Bracket

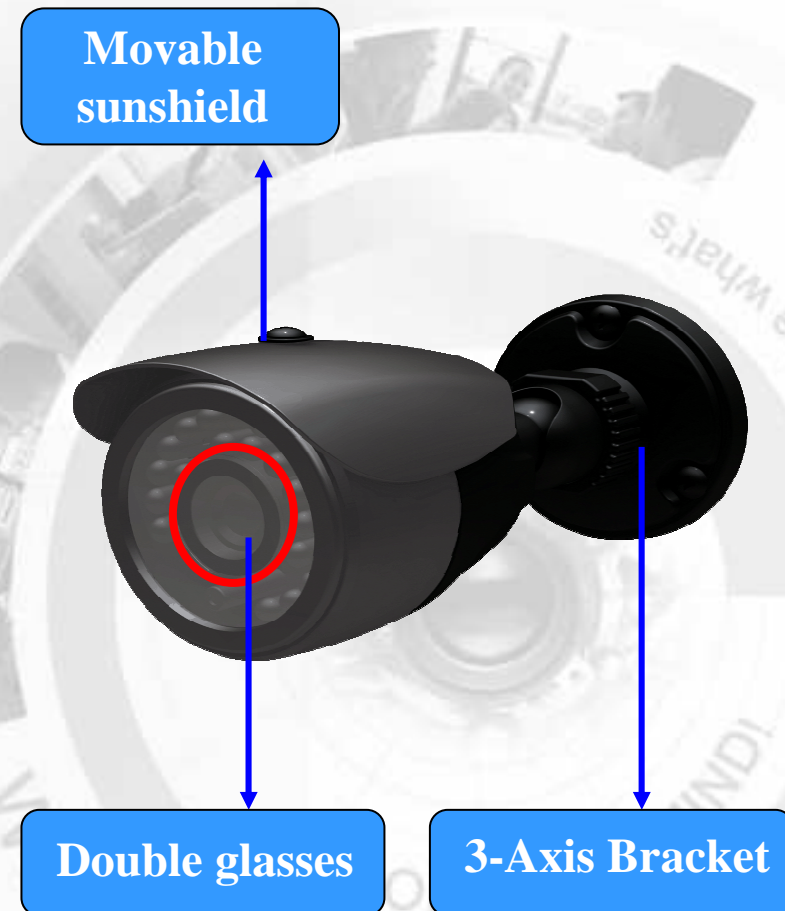
RYK-2Bxx/1 series



YOKO TECHNOLOGY CORP.

Features

- **New and stylish housing design**
- **Double glasses**
- **Concealed cable bracket**
- **Adjust 3-Axis bracket**
- **IR range up to 20M**
- **Built-in board lens**
- **ACG, AES/AI, BLC, AWB**
- **Weatherproof IP66**
- **Available models:**
 - RYK-2B49/1 : 380TVL**
 - RYK-2B83/1 : 550TVL**
 - RYK-2B79/1 : 540TVL**



RYP-2GxxL/2 series



YOKO TECHNOLOGY CORP.

Features

- **With high sensitivity SONY CCD new sensor**
- **New IR-LED design**
 - * Improve quality in low light environment
 - * Enhance LED performance to 25M
 - * Reduce overexposure problem
 - * Avoid “spot light” problem
- **Improved 3-Axis bracket design**
- **Furnished with Vari -Focal lens 2.8~11mm**
- **IR-Cut filter Removable, ICR (option)**
- **OSD option**
- **Available models:**
 - RYK-2G49LVR : 380TVL, ICR**
 - RYK-2G83LVR : 550TVL, ICR**
 - RYK-2G79LVR : 540TVL, ICR**
 - (Option models:RYK-2G**LVT, fix iris, vari focal lens 3.5~9mm, economic type)**



Diameter :

RVK-2G_{xx}L



YOKO TECHNOLOGY CORP.

Structure



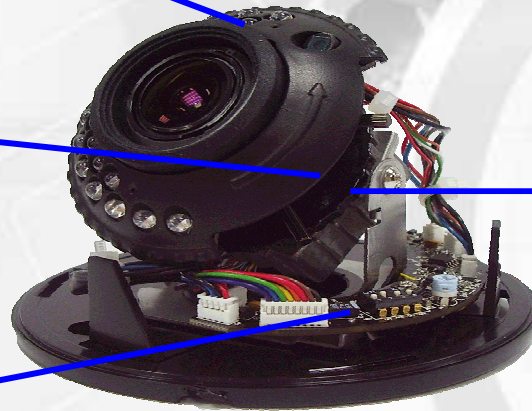
New IR-LED design



Focus-Adjustment



Function & AI level
switch



X Axis



Y Axis



Z Axis

3-Axis Inner Bracket



YOKO

YOKO

YOKO TECHNOLOGY CORP.

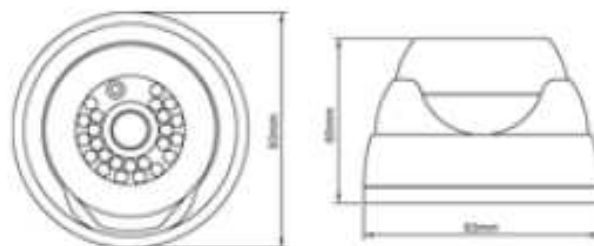
Vandal Proof Eye-Ball Camera

FEATURES



- ☑ Built-in 24 Pieces IR-LED.
- ☑ Dual Window Structure to Prevent Reflection and Diffusion of Infrared Light.
- ☑ Supports functions: AES, AGC, AWB, and BLC.
- ☑ Built-in Board Lens.
- ☑ 3-Axis Mechanism for free lens rotation.
- ☑ DC Voltage, low power consumption.
- ☑ Indoor installation.

Dimension



FRONT VIEW

SIDE VIEW

3-Axis Mechanism for Free Lens Rotation

120°



Horizontal Rotation

90°



Tilt Rotation

360°



Pan Rotation

Product Introduction

MJPEG / H.264 DVR



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RYK9823/24



RYK9238/36



RYK9230

New Feature I



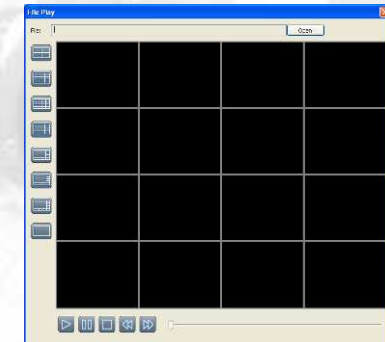
DUAL USB PORTS

Front Port: copy recorded data

A special player is bundled with the backup video. Installation of this software is unnecessary, just execute it directly and play back the image on PC.

Rear Port: support USB mouse

Friendly graphic user interface, all functions and operations are done by only one USB mouse. Easy setup menu or quick playback video by just clicking the mouse.



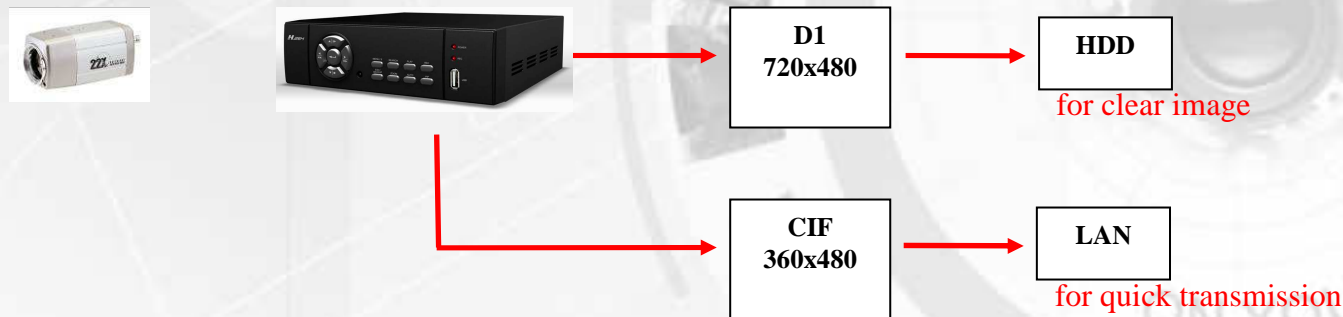
New Feature II

DUAL STREAM

The new version DVR which adopts the most advanced H.264 video compression **SAVES COST** of building the whole security system.

Firstly, the compression is based on main profile, which is better than base line. This new DVR can save 20% capacity more than the last generation H.264 DVR, which means, the hard disk can be used longer.

Secondly, it produces two video streaming so that larger picture has clearer view and is recorded in the hard disk, whereas small picture for quick transmission is broadcasted through network. The new DVR keeps a continuous display at remote site without sacrificing high resolution image in providing solid evidence when incidents occurs.



New Feature III

DUAL VIDEO OUTPUT

The VGA interface is built-in on the new DVR. It can support up to 1920 x 1200 which is a good resolution for wide LCD screen. Meanwhile, a composite connector is also provided that can be used for traditional surveillance monitor. SPOT video out is only for composite signal and displays all channels in sequence.

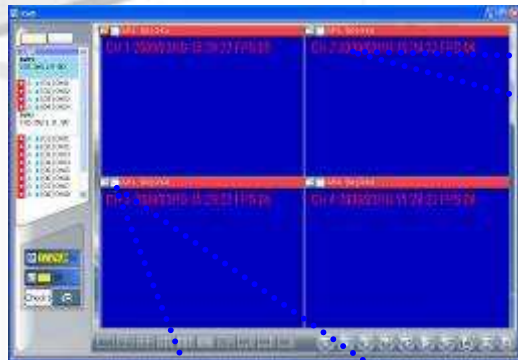


3G/GPRS Mobile Surveillance



Through mobile phones or PDA, it is not impossible any more to monitor your office, your factories or your home anywhere, anytime in the world. This advanced wireless technology makes live monitoring truly LIVE!

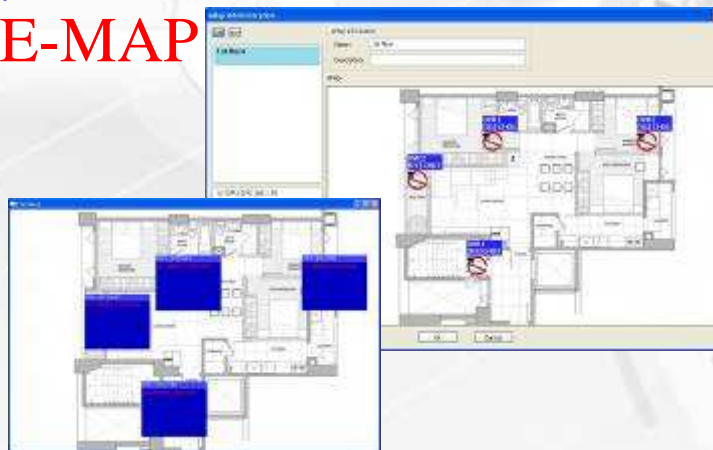
Central Management System (CMS)



GROUP MONITOR



E-MAP



- Free software
- No limitation for Multi-DVR
- Multi-channel monitoring
- E-MAP
- Remote recording and backup
- Still image capture

DVR - 4CH MJPEG Network

RYK-9823 / 9824



Product Features:





- MJPEG Video compression
- Max. 120 images per second recording
- Play back and record at the same time, Triplex
- TCP/IP network connection with DHCP and Dynamic DNS support
- USB back up file with PC viewer
- Support AVI converter
- Support 1 TB SATA HDD
- Support VGA Output (optional)
- IR remote controller (optional)

Product Introduction

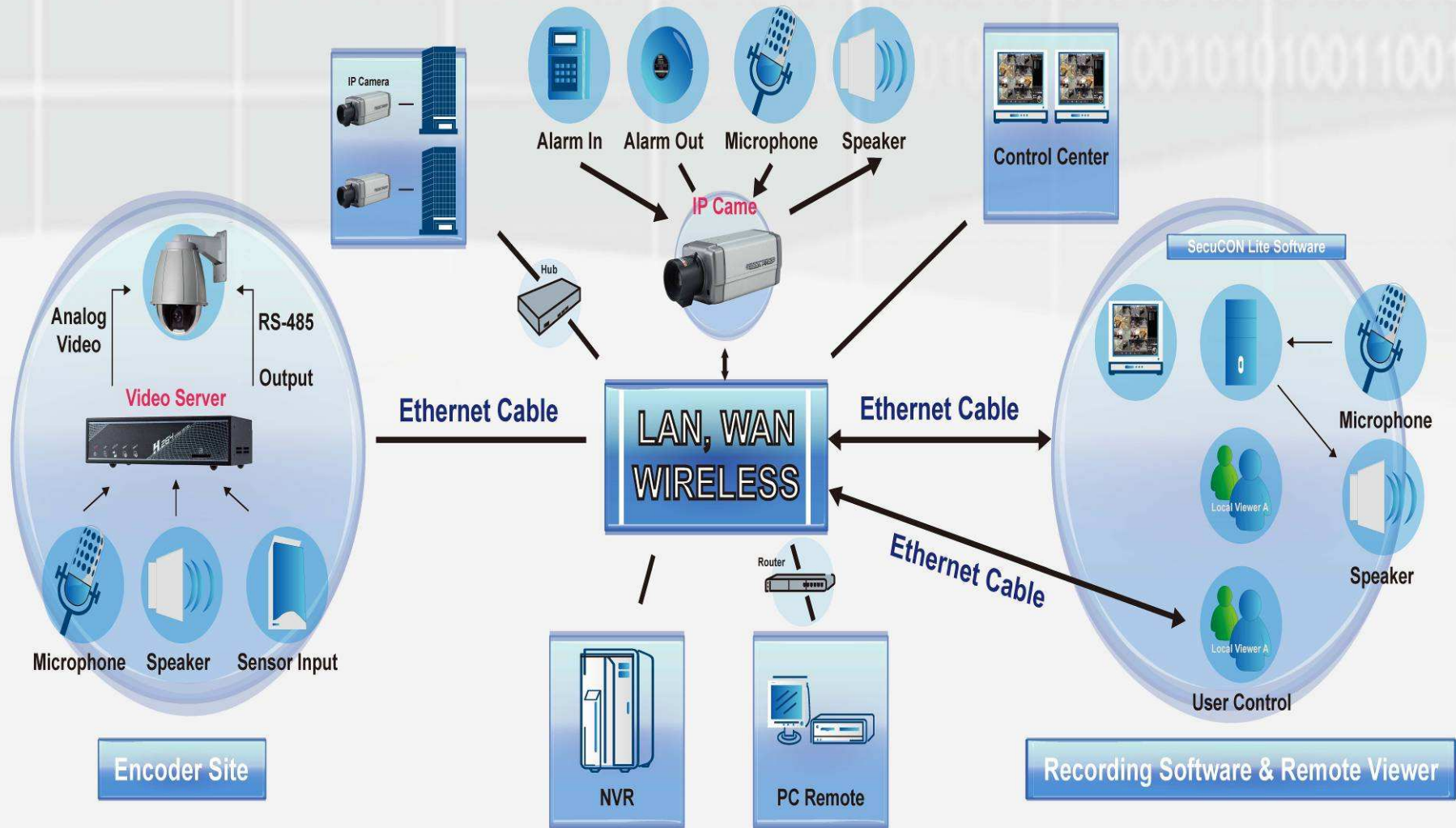


YOKO TECHNOLOGY CORP.

Portable Security Recorder

			 <p>I/O Board 1 : 1 Scale</p>
<p align="center">RYK-9122</p>	<p align="center">RYK-9103</p>	<p align="center">RYK-9107</p>	<p align="center">RYK-9106</p>
<ul style="list-style-type: none"> ■ MPEG4 A/V ■ Battery ■ SD Card (Max.32GB) 	<ul style="list-style-type: none"> ■ Flash Memory (1GB-8GB) ■ Motion Detection 	<ul style="list-style-type: none"> ■ SD Card (Max. 32GB) ■ 2.5" TFT LCD ■ MPEG4 	<ul style="list-style-type: none"> ■ MPEG4 mini DVR Module ■ SD Card (Max. 32GB)

Total Solution for IP Surveillance System





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H.264/MJPEG Video Server RYKVS310 & RYKVS340

- **H.264 / MJPEG compression dual stream**
- **Two-way audio**
- **SD card for pre-recording/post recording**
- **Skype/MSN interaction talking and viewing**
- **3G Mobile phone viewing (CIF)**
- **SDK Ready**
- **Free bundle recording software**
 - **32 Channels, SecuCon Lite**
 - **Support Multi-screen output**





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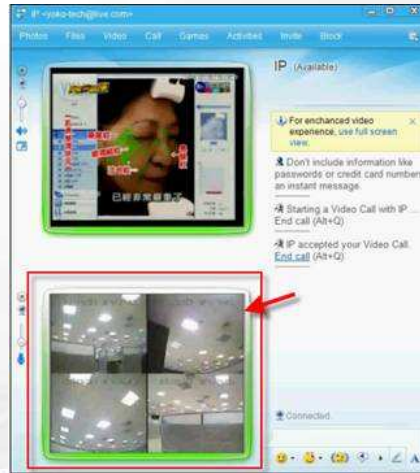
H.264 Megapixel IP Camera RYK-IP3900

- **H.264 / MJPEG compression dual stream**
- **Up to 25fps @ 1280x800(WXGA)**
- **Wireless module replaceable**
- **Skype/MSN interaction talking and viewing (QVGA)**
- **SDK Ready**
- **Free bundle recording software**
 - **32 Channels, SecuCon Lite**
 - **Support Multi-screen output**
 - **Useful for small project**



Selling features-

- Mobile Monitoring, i.e. iPhone
- MSN & Skype
- 32CH CMS



Product Introduction



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Accessories



Monitor



CCTV Lens



Housing



Bracket



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~ YOKO ~

We Design & Make What's on Your Mind



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Q & A

