



Digital Surveillance & CCTV Specialists

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## High Speed PTZ Dome Camera & The Cyber Scan Pre Pack



- Sony 1/3" Super HAD CCD(480TVL), TDN, DSS
- Built in 25X Optical, 10X Digital AF Zoom(Day/Night)
- Day / Night Built in Stable Pan/Tilt Mechanism
- 360 Endless Pan and 0 ~ 90 Tilt
- 999ID/319PST/8Auto Scan/8Tour/4Pattern/8Alarm
- Flip Function and Various OSD Function
- Max 360/Sec Pan Speed
- Rs-485/422 Receiver Built in & Multi-Protocol

<b>Model</b>	<b>GCP-7425-DN / GHSD-7425P</b>
<b>Image Sensor</b>	Sony 1/3" Super HAD CCD
<b>Horizontal Resolution</b>	470 TV Line
<b>Min. Illumination</b>	1.0 Lux(30 IRE): Day & Night Off (Color)
	0.1 Lux(30 IRE): Day & Night On(Black & White)
	0.01 Lux: Slow shutter x 128 On
	0.001 Lux(30 IRE): Day & Night On(Black & White) + DSS
<b>Pan Angle/Speed</b>	360 degree / 0.5 degree to 90 degree / sec
<b>Lens</b>	25X Optical (Day / Night)
<b>Preset Speed</b>	319 Positions(16 Characters input)
<b>Remote Control</b>	RS-485/422, Baud Rate: 9600 bps(STD) (OPT: 4800, 2400, 1200)

## Smart Scan Dome Camera



- High Resolution Colour Camera (480TV Lines)
- Built in Stable Pan/Tilt Mechanism
- 3 x Digital Zoom
- 0°~350° Pan 5°~90° Tilt
- 64 Programmable Presets
- 4 Auto Scan / 4 Alarm
- Controllable by GeoVision
- Vandal Proof Dome
- 4~9mm Mono-Focal Lens

<b>Model</b>	<b>GSSC-E7344-MA</b>
<b>Image Sensor</b>	1/3" Sony ExView CCD
<b>Pan Angle</b>	0° ~ 355°
<b>Tilt Angle</b>	0° ~ 90°
<b>Guard Tour</b>	8
<b>Horizontal Resolution</b>	0.05 LUX
<b>Minimum illumination</b>	480 TV Lines
<b>Digital Zoom</b>	Auto White Balance
<b>Lens Type (standard)</b>	4~9mm Mono Focal Lens (3 x Digital Zoom)
<b>Power Source</b>	24V AC

## 22x Zoom Auto-Focus Camera



- Color camera with SONY 1/4" High Resolution Super HAD CCD sensor.
- 22x Optional Zoom Lens and 16x Digital Zoom. Support functions: Auto Iris Control (AI), Auto Gain Control (AGC), Auto White Balance (AWB), Back Light Compensation (BLC), Flickerless Mode (FL) and Auto Focus
- On Screen Display (OSD) set-up menu.
- Digital remote control via RS-485/RS-422 (for YK-210Z4) or RS-232 (for YK-210Z2).
- Built-in Audio function.

<b>Model</b>	<b>YK-210-Z4</b>
<b>Image Sensor</b>	SONY 1/4" Super HAD High-Resolution Color CCD sensor
<b>Horizontal Resolution</b>	470 TV Lines
<b>Minimum Illumination</b>	0.7 Lux @F1.6
<b>Zoom Speed</b>	5 Sec Mode/ 7 Sec Mode/ 9 Sec Mode
<b>Lens</b>	22x Zoom (F1.6 ~ 3.7, f=3.9mm~85.8mm), Video AF
<b>Digital Zoom Ratio</b>	Basic x 16 (Total Zoom Ratio x 352), x2 ~ x16 Variable
<b>Power Source</b>	12V DC

## Hi Resolution SONY Day/Night Colour Ex-View Camera



- 1/3" SONY Ex-View HAD sensor
- Colour camera within metal case.
- Employs Digital Signal Processor (DSP) chip-set for image control.
- High sensitivity, low smear, high anti-blooming, and high S/N ratio.
- Powerful functions: Auto Electronic Shutter (AES), Auto Iris(AI), Auto Gain Control (AGC), Auto White Balance (AWB), Manual White Balance (MWB), Back Light Compensation (BLC) and Flickerless mode (FL).
- Supports Auto Iris Lens: both Video-Drive & DC-Drive lens.
- Supports both C and CS mount lens.

<b>Model</b>	<b>YK-216-HX</b>
<b>Image Sensor</b>	1/3" SONY Ex-View HAD sensor
<b>Horizontal Resolution</b>	470 TVL
<b>Minimum Illumination</b>	0.07 LUX @ F1.2
<b>Auto Iris Control</b>	Video-Drive Lens & DC-Drive Lens both supported
<b>Auto Gain Control</b>	AGC High / Low switch
<b>Auto Electronic Shutter</b>	NTSC:1/60s~1/100,000s, PAL:1/50s~1/110,000s ON/OFF switch-able
<b>Power Source</b>	12V DC

## Infra Red Weatherproof True Day/Night Camera



- SONY 1/3" Ex-view HAD CCD
- Horizontal Resolution of 480TV Lines
- Built in Vari-Focal Auto IRIS Day/Night Lens
- Built in 54PCS of IR LED and CDS
- IP68 Rating
- IR Range up to 50m/40m

Model	GNV-E7344-DN	GPC-E7344-DN
Infra Red Night Vision	50m	40m
True Day/Night	Day/Night(ICR)	
Image Sensor	1/3" SONY Exview HAD CCD	
Horizontal Resolution	480TVL	
Min. Illumination	0 Lux	
Scanning System	525Lines(NTSC),625Lines (PAL) 2:1 Interlace	
Power Source	12V DC / 24V AC	
Lens	Vari-Focal Auto IRIS 4~9mm Lens	

## Infra Red Mini Enviro Cameras



- SONY 1/3" Ex-view HAD CCD Technology
- 480TVL
- Built in Fixed Board Lens 4.3mm or 4-9mm (GVI)
- Vari-Focal Auto Iris
- Sun-Shield Cover/Mounting Bracket Included
- IP 68 Rating
- IR Range up to 20m

Model	GVI-E7342	GIR-E7342
Image Sensor	1/3" SONY Exview HAD CCD	
Horizontal Resolution	480 TVL	
Min. Illumination	0.05 Lux at F1.2 (led off), 0 Lux (led on)	
S/N Ratio	48dB (AGC Off)	
Scanning System	525 Lines (NTSC), 625 Lines (PAL) 2:1 interlace	
Sync. System	Internal	
Lens	Vari Focal Auto Iris Lens (4~9mm)	4.3mm Lens STD
Power Source	12V DC	

## Mini Enviro Lite Sony HQ1 Weatherproof Camera

- 1/3" Sony SS-HQ1 Ex-View CCD Sensor
- Weatherproof IP 66
- 0.03 LUX
- 540 TVL
- Built in Vari-Focal Auto Iris 4-9mm Lens
- Up to 30m Beam Distance
- Cable managed bracket
- IR Version also available



<b>Model</b>	<b>GML-S800V</b>
<b>Image Sensor</b>	Sony 1/3" Exview HAD CCD (SS-HQ1)
<b>Horizontal Resolution</b>	540TVL
<b>Min. Illumination</b>	0.03 Lux
<b>Electrical Shutter</b>	1/60 ~ 100,000(NTSC), 1/50 ~ 100,000(PAL)
<b>Power Source</b>	12V DC
<b>Lens Mount</b>	Vari-Focal Auto Iris 4~9mm Lens

## Colour Weatherproof Infra Red Camera with Vari-Focal Lens

- 1/3" Sony CCD Sensor
- Weatherproof
- Infra Red
- 0 LUX
- 480 TVL
- Built in Vari-Focal Auto Iris 3.5-8mm Lens
- Built in Fan
- Up to 30m Beam Distance
- Cable managed bracket



<b>Model</b>	<b>MWC-4242</b>
<b>Image Sensor</b>	1/3" Sony CCD
<b>Effective Picture Elements</b>	PAL 500(H) x 582(V)
<b>Horizontal Resolution</b>	480 TVL
<b>Minimum Illumination</b>	0 LUX
<b>S/N Ratio</b>	Better Than 48dB
<b>Lens Mount</b>	Vari-Focal 3.5-8mm Lens
<b>Power Source</b>	12V DC
<b>Dimension</b>	75(W) x 95(H) x 215(D)

## True Day/Night Colour Dome Camera



- Colour Sony 1/3" Ex-View HAD CCD Sensor
- High Resolution 480 TV Lines
- True IR Cut Filter
- 4-9mm Vari-Focal Auto Iris lens
- 0.05 LUX
- AGC/ELC/BLC/FLK
- Dual Voltage 12VDC / 24VAC

<b>Model</b>	<b>GEC-7344 DN</b>
<b>Image Sensor</b>	1/3" Sony Ex-View HAD CCD Sensor
<b>Horizontal Resolution</b>	470 TVL
<b>Min. Illumination</b>	0.05 LUX
<b>Lens Mount</b>	4 - 9mm Vari Focal Auto Iris
<b>Auto Iris Capability</b>	Auto Iris
<b>White Balance</b>	Auto Trace White Balance
<b>Power Source</b>	12V DC

## High Resolution Colour Dome Camera



- 1/3" Sony CCD Sensor
- Hi Resolution 480 TVL
- 0.3 LUX
- 4-12mm Vari Focal Auto Iris Lens

<b>Model</b>	<b>MDC-4141</b>
<b>Image Sensor</b>	1/3" Sony CCD
<b>Horizontal Resolution</b>	480 TVL
<b>Min. Illumination</b>	0.3 Lux
<b>Lens Mount</b>	4mm-12mm
<b>Auto Iris Capability</b>	Vari-Focal Auto Iris
<b>Effective Picture Elements</b>	PAL 752(H) x 582(V)
<b>Power Source</b>	12V DC

## 3-Axis Vandal-proof Infra Red Dome Camera

- IR Vandal-proof Dome
- Built-in Vari-Focal DC Drive Lens
- Weatherproof
- 3-Axis Mechanism for free lens rotation
- Built-in 24 pieces IR-LED
- Effective range up to 20 M



<b>Model</b>	<b>YK-2S57</b>
<b>Image Sensor</b>	1/3" Color Sony Super HAD (Hi-Res.)
<b>Horizontal Resolution</b>	470 TVL
<b>Min. Illumination</b>	0.4 Lux / F2.0
<b>Lens</b>	Vari-Focal Auto Iris 3.3~12mm
<b>Wavelength</b>	850 nm
<b>Beam Spread Angle</b>	20° / 50°
<b>Illumination Distance</b>	20 M
<b>Power Source</b>	12V DC

## Hi Resolution Infra Red Weatherproof Camera

- Colour 1/3" CCD Sensor
- High Resolution 420 TV Lines
- 0 LUX
- 24 IR LED's
- 30 degree IR Beam Spread
- Up to 30m Beam Distance
- IP 67 Rated



<b>Model</b>	<b>EZ 420-IR-30</b>	<b>EZ 420-IR-10</b>
<b>Beam Distance</b>	30m	10m
<b>Image Sensor</b>	1/3" CCD Sensor	
<b>Effective Picture Elements</b>	PAL 500(H) x 582(V)	
<b>Horizontal Resolution</b>	420 TVL	
<b>Minimum Illumination</b>	0 LUX (IR On)	
<b>S/N Ratio</b>	Better Than 50dB	
<b>Lens Mount</b>	Fixed Micro 6mm (4.3 / 8mm)	
<b>Power Source</b>	12V DC	

**Please see our website [www.ezCCTV.com](http://www.ezCCTV.com) for our full range of CCTV Cameras!**



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