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Product ID: 1570582896 1/3" Enhanced SONY EFFIO 700TVL...



1/3" Enhanced SONY EFFIO 700TVL High Reoslution Security 0.0001LUX Box Cameras with OSD

3 orders

Price: ~~US \$52.60 / piece~~
 Discount Price: **US \$48.39** / piece 2 days left
 Bulk Price ▾

Shipping: **Free Shipping to**
 United States via China Post Air Mail
 Delivery: 15-26days (ships out within 5 days)

Sensor Size: 1/3"

Horizontal Resolution: 700TVL

Signal System: PAL NTSC

Quantity: 1 piece

Total Price: Depends on the product properties you select

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Return Policy: Returns accepted if product not as described, buyer pays return shipping; or keep the product & agree refund with seller.
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Seller Guarantees: On-time Delivery
60 days

Sold By

PSC(Promotion-Security-Cameras)

China (Mainland)
 (Guangdong)

215

99.0% Positive feedback

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Buyer Protection

Full Refund if you don't receive your order

Refund or Keep items not as described

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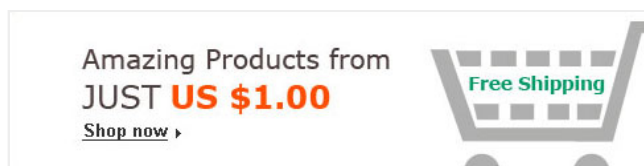
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Item specifics

is_customized: Yes
Type: Video Camera
Brand Name: PSC
Sensor Brand: SONY
Sensor: CCD
High Definition: 480P(SD)
Style: Box Camera
Model Number: PSCB-100H
Technology: HIGH DEFINITION,LOW ILLUMINATION

Product Description

PSCB-100H is a powerful box style security cameras.It incorporates a high quality 1/3" Sony-effio CCD image sensor in this camera provides a clear, crisp and consistent picture at 700TV lines of resolution. "Effio" means "Enhanced Features and Fine Image Processor", and it is Sony signal processor which realizes high resolution, high S/N ratio and high color reproduction for security camera. This camera can be used outdoors, but it must be installed in our external enclosure box (you can choose from our accessories).

NOTE: This camera doesn't include lens.

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Effio™

Global Standard 960H!

Get the whole truth.



Click for more information

Higher Sensitivity in low light

Wide-D reveals detail in dark/bright areas

Up to 700 TV Lines

Normal Analog Camera

Sony Analog Camera

Constantly striving for high sensitivity is crucial in the security camera field. Sony cameras are specially designed to give you clearer imagery with minimal noise even in low-light conditions.

	Night Mode	Colour Mode
Electrical Day/Night	0.03"	0.08"
Optical Day/Night	0.003"	0.15"

*F1.2, 30 IRE, Normal Shutter

Get the whole truth.



Click for more information

Higher Sensitivity in low light

Wide-D reveals detail in dark/bright areas

Up to 700 TV Lines

Normal Analog Camera

Sony Analog Camera

Sample image in 700 TV Lines

Get the whole truth.



Click for more information

Higher Sensitivity in low light

Wide-D reveals detail in dark/bright areas

Up to 700 TV Lines

Normal Analog Camera

Sony Analog Camera

State of the art technology that expands the video dynamic range of the camera and improves visibility of images even in extremely high-contrast environments. A powerful feature that compensates for scenes with extremely poor contrast.

eXcellent Dynamic Noise Reduction (XDNR)

XDNR utilizes advanced 2DNR and 3DNR signal processing methods to remove random noise, fixed noise and image ghosting - eliminating the motion blur normally associated with capturing moving images in low light.

Delivering superior image quality, Sony XDNR offers the optimum in noise reduction performance for IP CCTV solutions.

Report item

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Intelligent Motion Detection

Sony's motion detection analyzes movement over the last 15 frames to detect only significant motion. This helps to reduce false alarms from environmental noise such as falling leaves, waves or random noise from AGC (Auto Gain Control).



View-DR

View-DR offers a high contrast ratio of 125dB, ensuring realistic tonal detail and superior image enhancement with a wide dynamic range capability.

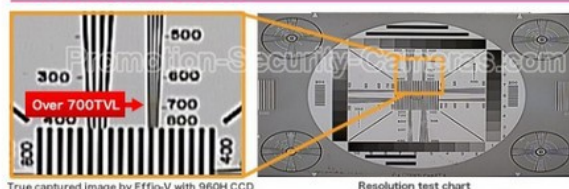


Visibility Enhancer

For optimized clarity of a scene, Visibility Enhancer is a tone correction technology that automatically increases brightness in darker areas and dims the brighter areas. The simultaneous processing and adjustment of both light and dark areas deliver an improved wide dynamic range performance, resulting in sharper image quality that is critical to security surveillance.

Technology

• Horizontal Resolution



Measurement method is referred to JEITA (TTR-4602B).

• Low Light Performance

High sensitivity & clear image under IR LED

	Sony CCD & Effio	Others
Moon light 0.2 [lx] IR LED OFF		
Complete dark 0 [lx]		

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• ATR/ATR-EX

ATR (Adaptive Tone Reproduction) improves the visibility of the entire picture by the optimum gradation compensation.



• Color Reproduction

- Exact color reproduction
 - Wide range ATW (1800 K - 10500 K)
- Sony CCD & Effio can be used regardless of the light source and the time of day.

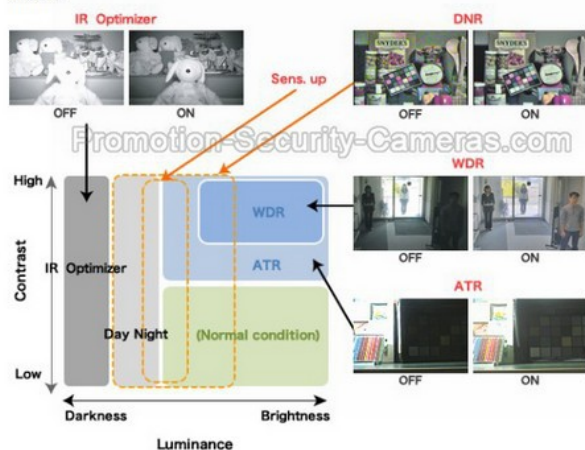


• Defog



• Wide Range Visibility

Sony CCD & Effio covers every situation of actual field with the combination of many effective functions.



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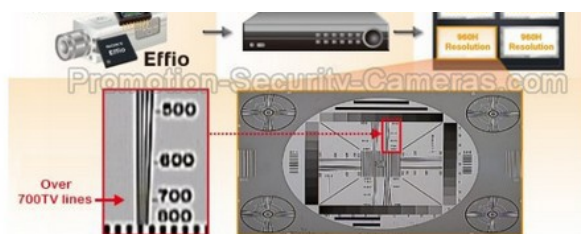
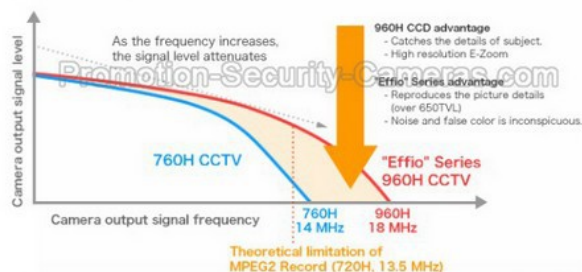


Image by 960H DVR solution of Intersil

• 960H-"Effio" Series Technical Advantage

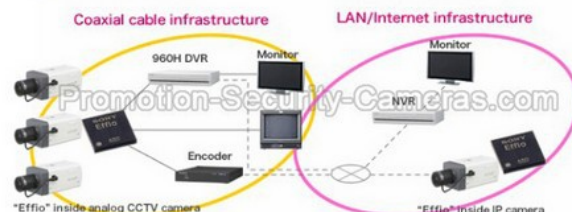
The number of pixels of 960H CCD image sensor (ensures the amount of information in the input stage) and "Effio" Series superior signal processing technology (high resolution video output) maintains image information to the utmost limits.



Concept of Frequency-dependent Attenuation of Camera Output Signal

• 960H "Effio" World

- ▶ High picture quality and high performance of "Effio" Series are with high affinity to the fusion of LAN/Internet infrastructure.



Features:

- * 1/3" Sony-Effio CCD image sensor
- * 700TV Lines high resolution
- * Power Supply: DC 12V(dual voltage is optional, please contact us for quotation)
- * Operation Temp: -10°C~+50°C
- .

Specification:

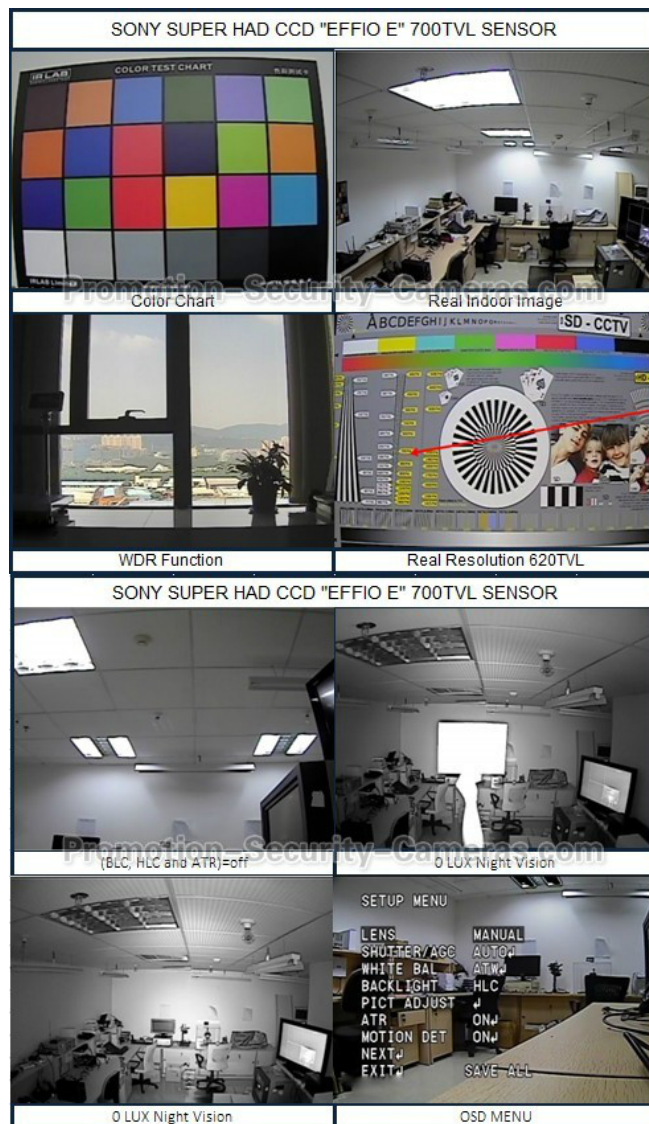
Model No.	PSCB-100H
Sensor	1/3" Sony-effio CCD image sensor
Pixels	NTSC: 976 (H) x 494 (V) / PAL: 976 (H) x 582 (V)
Resolution	700TVL
Illumination	0Lux
Lens	No Included
IR LED	No
IR Distance	No
Lightning Proof	Multi-Level Lightning Proof

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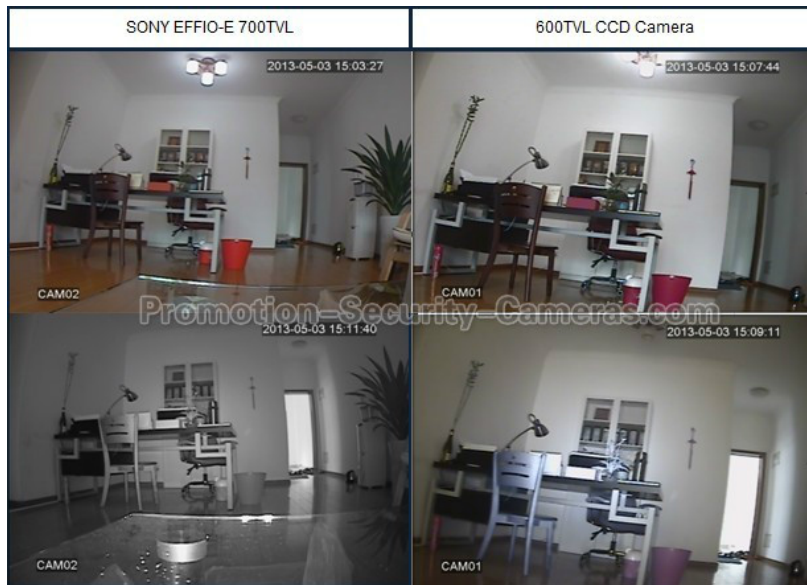
White Balance	Auto Tracking
B.L.C	ON
Auto Gain Control	ON
Gamma	0.45
Video Output	1Vp-p, 75Ω
Power	DC12V
Dimensions	130(W) x 60(H) x 50(D)mm
Volume Weight	0.45kg



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Package Includes:

1 x 1/3 Sony Effio 700TVL Security box cameras
1 x User Manual

About PSC:

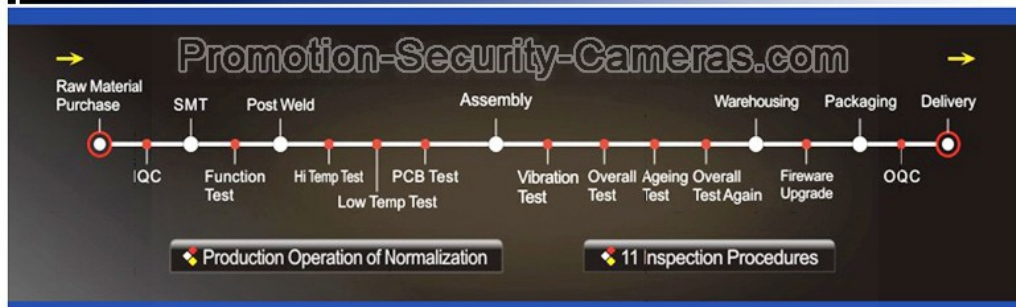
Powered by Shenzhen PSC Co.,Ltd, established in 2010, we are direct security factories alliance to provide the best Made-in-China security products; most of our staff have more than 10 years experience in this field. It's our goal to meet all requirements from end users or installers for surveillance products. For more products you can check our web: promotion-security-cameras.com.

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Internal Manufacturing Process



Production Line



Worldwide Shipping

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Certificate



Shipping

1. We have a 3,000 square meters warehouse for stock, the shipping capacity is about 200-300 packages per day. For most products we have stock, so we will send the goods within 1-3 working days after your payment is verified by Aliexpress.
2. Our free shipping only included China post mail, and the weight should be within 2KG. Please notice the China post air mail is a slow shipping method.
3. If you want to send by EMS, FedEx, DHL and UPS or other Express shipping method, please choose the shipping options and you will have to afford the express shipping charges.
4. When we send the goods, we will be responsible for the problem in China Customs, and the buyer should be responsible for the your Customs clearance.
5. You can track the goods online after sending the goods 1-2 working days.
6. Please check your goods face to face with the forwarder when you receive the goods.
7. If you find the product is lost or damaged on the way, please let the shipping company give you the proof and take photos sending to us. Then we will help for compensation with the shipping company.

Warranty:

1. All PSC security products are 100% QC test before shipping, we ensure you the state-of-art products when you receive.
2. We promise warranty for quality in two years and we will repair it free of charge in case the product is with quality problem during the warranty period. The returning shipping charges should be paid by customer.
3. Your satisfaction of our products is guaranteed. If you are not satisfied with the product, you may return the goods for exchange but please communicate with us before return. The shipping and handling charge is not refundable and customer should be responsible for all the charges of returning and re-shipping.
4. All return items must be in good condition. They must be under resalable condition.
5. **Limitation of Liability:** PSC will not be responsible for consequential damage to the system or its components caused by either internal or external equipment, shorted connections or any components obtained from PSC.
6. The limited warranty also does not cover any losses or damages that may occur as result of:
*Shipping or improper installation or maintenance. *Misuse, neglect or improper environment. *Any repair, modification, adjustment, or installation of options/parts done by anyone other than PSC. *Excessive or inadequate electrical power surges or other irregularities.
7. **Digital Video Recorder (DVR) Policy:** Due to liability and legal issues, PSC is unable to assist in the areas of networking, firewall and/or anything outside the performance of the actual DVR purchased from PSC. In the moment the DVR is being returned for repair, all Hard Drives are under risk of having their data deleted or re-formatted. All data will be lost. It is advised that all DVR data be backed up in a secondary source before being sent in for repair.

Feedback and Rating

We will fully assist you shopping in our store, and we will provide free technical support after your purchasing PSC products. We wish you happy shopping here, and we sincerely hope that you can leave us a **positive**. If, for any reason you are not satisfied with your purchase, please contact us through "My Messages" or "Ask Seller Questions" before leaving neutral or negative feedback. **PLEASE DO NOT** leave us 1, 2, 3-star Detailed Seller Ratings because they are equal to negative feedback.

Wish You a Happy Shopping Time in our Store PSC. :)

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Transaction History & Feedback

3 transactions in last 6 months. [Sort by latest](#)

Buyer	Transaction Information	Feedback
J***s W. 	US \$49.97 x 14 pieces 04 Jun 2014 16:42	No feedback yet
J***s W. 	US \$52.60 x 1 piece 03 Jun 2014 00:07	No feedback yet
J***s W. 	US \$52.60 x 1 piece 02 Jun 2014 23:30	No feedback yet

☐ 1 ☐

More Products

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1/3" 700TVL
Mini IR Bullet
US \$17.99 / piece



1/3" 1000TVL
Weatherproof&V
US \$29.99 / piece



1/3" 700TVL
Mini IR Bullet
US \$16.73 / piece



1/3" CMOS
700TVL IR Mini
US \$14.94 / piece



1/3" 1000TVL
Weatherproof&V
US \$59.99 / piece

From Other Sellers



A6-PN71A30 1/3
inch, SONY 600TVL
US \$81.67 / piece



White Sony 600TVL
Security Dome Ca...
US \$69.99 / piece



Sony 550TVL HD
Security mini camer...
US \$54.98 / piece



NEWSKY Mini
Waterproof Sony
US \$60.98 / piece



HD-SDI Camera
1080P Sony CMOS
US \$94.80 / piece

Premium Related Products



4CH CCTV Security
Camera System
US \$179.80 / piece



Bulb Lamp Night
Vision Hidden DVR
US \$78.99 / piece



Onvif H.264 HD 720P
1280*720 Resolution
US \$44.46 / piece



1080p Full HD 20x
Zoom IP Camera PTZ
US \$719.10 / piece



SunEyes 1280*720P
1.0 Megapixel
US \$68.52 / piece

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