

# CCTV & DVR Systems

CNB TECHNOLOGY INC., KOREA

## Standard Color Camera Model No.: CNB-GN600/GP600



## FEATURES

- >> High Sensitive 1/3" SONY Double Scan CCD
- >> 410K Pixels (480 TV Lines)
- >> WDR (Wide Dynamic Range)
- >> Day&Night(IR Cut Filter Removable)
- >> Digital Slow Shutter(0.001 lx)
- >> Digital Zoom(3x), Privacy Zone
- >> OSD (On Screen Display)
- >> Remote Control(RS-485 Interface)

OPTION:

CNB-GN605/GP605(DC12V/AC24V Model)

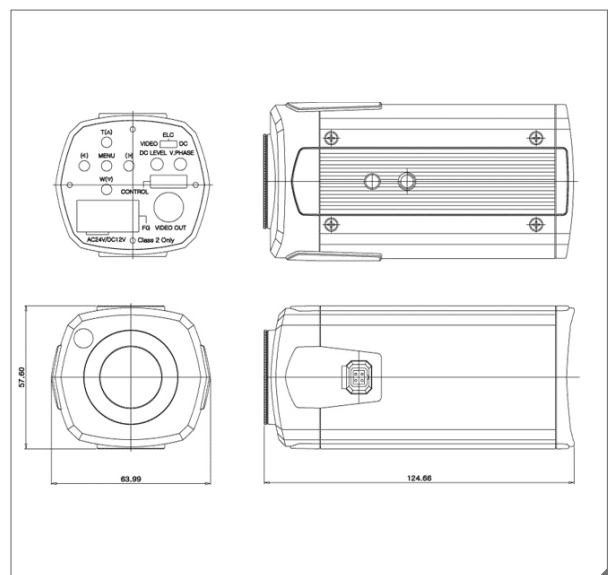
## SPECIFICATION

Model	CNB-GN300	CNB-GP300
Signal System	NTSC : 525 Lines	PAL : 625 Lines
Scanning System	2:1 Interlace	
Scanning Frequency(H)	15.734 KHz	15.625 KHz
Scanning Frequency(V)	59.94 Hz	50 Hz
Sync System	Internal	
Image Sensor	1/3 inch Interline Transfer SONY Super HAD CCD	
Total/Effective Pixels	410K/380K	470K/440K
Lens Mount	C/CS Mount	
Iris Mode	Video/ELC/DC(Slide Switch)	
S/N Ratio	More than 48dB(AGC Off)	
Resolution	Horizontal : 480 TV Lines	
Video Output Level	1.0 Vp-p (75 Ohms, Composite)	
Sensitivity	0.3 lx / F=1.4 (AGC On)	
Electronic Shutter	1/60 ~ 1/10,000 Second	1/50 ~ 1/10,000 Second
White Balance	Auto	
AGC	On / Off(Slide Switch)	
BLC	On / Off(Slide Switch)	
Supplied Voltage	DC 9V ~ 15V (Recommendation DC12±0.5V)	
Power Consumption	Less than 150mA	
Dimensions(WxHxD)	63.5 x 55.6 x 129.7mm	
Weight	Approx. 400g	



CNB-GN600/GP600  
Rear View

## DIMENSION












普洛系統有限公司  
PROLOG SYSTEMS LIMITED



Digital Security Systems BY.....CNB TECHNOLOGY INC., KOREA

Address : Unit D, 12/F., Candy Novelty House,  
164 Wai Yip Street, Kwun Tong, H.K.  
Tel. : (852) 2508 0272  
Fax. : (852) 2508 0372  
E-mail : info@prolog.com.hk  
URL : www.prolog.com.hk

<p><b>Day &amp; Night Camera</b> CNB-GN600/GP600</p>	<p><b>Veri-focal Lens Camera</b> CNB-GN700IR/GP700IR</p>	<p><b>Weather Proof Camera</b> CNB-HN807/HP807</p>	<p><b>High Miniature Camera</b> CNB-MN300/MP300</p>
<p><b>WDR Day &amp; Night Camera</b> CNB-GN600/GP600</p> 	<p><b>Veri-focal Day &amp; Night Camera</b> CNB-GN700IR/GP700IR</p> 	<p><b>Weather Proof Zoom Camera</b> CNB-HN807/HP807</p> 	<p><b>High Miniature Camera</b> CNB-MN300/MP300</p>  <p>Pinhole Type</p>
<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>&gt; 1/3" SONY Double Scan CCD</li> <li>&gt; 410K Pixels (480TV Lines)</li> <li>&gt; Day&amp;Night (IR Cut Filter Removable)</li> <li>&gt; WDR (Wide Dynamic Range)</li> <li>&gt; DSS (Digital Slow Shutter)</li> <li>&gt; 3x Digital Zoom, AGC/BLC On/Off</li> <li>&gt; Remote Control (RS-485 Interface)</li> <li>&gt; Privacy Zone, OSD (On Screen Display)</li> <li>&gt; Min. Illumination Day(0.3Lux), Night(0.3Lux), DSS(0.001Lux)</li> </ul> <p><b>APPLICATIONS</b></p> <ul style="list-style-type: none"> <li>&gt; Monitoring at Night and Back Light</li> </ul> <p><b>OPTION</b></p> <ul style="list-style-type: none"> <li>&gt; CNB-GN605/GP605 AC24V/DC12V Dual Voltage</li> <li>&gt; CNB-GN610/GP610 Without Day &amp; Night(ICR) Function</li> </ul>	<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>&gt; 1/3" SONY Super HAD CCD</li> <li>&gt; 410K Pixels (480TV Lines)</li> <li>&gt; Built-in DC iris Vari-focal Lens (3.8~9.5mm)</li> <li>&gt; Day&amp;Night (IR Cut Filter Removable)</li> <li>&gt; AGC, BLC, Flickerless On/Off</li> <li>&gt; 3x Digital Zoom</li> <li>&gt; Min. Illumination Day(0.1Lux), Night(0.00Lux, IRLED On)</li> </ul> <p><b>APPLICATIONS</b></p> <ul style="list-style-type: none"> <li>&gt; Indoor Monitoring at Night</li> </ul> <p><b>OPTION</b></p> <ul style="list-style-type: none"> <li>&gt; CNB-GN705IR/GP710 AC 24V /DC 12V Dual Voltage</li> <li>&gt; CNB-GN705IT/GP700IT UTP Video Transmitter</li> <li>&gt; CNB-GN700IX/GP700IX 1/3"SONY Ex-View CCD</li> <li>&gt; CNB-GN710/GP710 High Resolution (410K)</li> <li>&gt; CNB-GN760/GP760 Normal Resolution (700K)</li> <li>&gt; CNB-GN715/GP715 AC24/DC12V Dual Voltage</li> <li>&gt; CNB-GN715TP/GP715TP UTP Video Transmitter</li> </ul>  <p>WITHOUT IR MODEL</p>	<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>&gt; 1/4" SONY Super HAD CCD</li> <li>&gt; Built-in Auto Focus/Auto Iris</li> <li>&gt; 26x Optical Power Zoom Lens</li> <li>&gt; 10x Digital Zoom (260x Zoom)</li> <li>&gt; OSD (On Screen Display)</li> <li>&gt; Day&amp;Night (IR Cut Filter Removable)</li> <li>&gt; RS-485 Interface (Pelco-D)</li> <li>&gt; Built-in Blower and Heater</li> <li>&gt; AC24V/DC12V Dual Voltage</li> <li>&gt; Weather Proof Housing</li> </ul> <p><b>APPLICATIONS</b></p> <ul style="list-style-type: none"> <li>&gt; Outdoor Monitoring at Night</li> </ul> <p><b>OPTION</b></p> <ul style="list-style-type: none"> <li>&gt; CNB-HN705IR/HP705IR Built-in Vari-focal Lens Camera, IR LED</li> </ul> 	<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>&gt; 1/3" SONY Super HAD CCD</li> <li>&gt; 410 Pixels (480TV Lines)</li> <li>&gt; Vari-focal Lens (3.6~9.5mm)</li> <li>&gt; Day &amp; Night (IR Cut Filter Removable)</li> <li>&gt; AGC, BLC, Flickerless On/Off</li> <li>&gt; Auto White Balance</li> </ul> <p><b>APPLICATIONS</b></p> <ul style="list-style-type: none"> <li>&gt; Outdoor Monitoring at Night</li> </ul> <p><b>OPTION</b></p> <ul style="list-style-type: none"> <li>&gt; CNB-MN300VF/MP300VF</li> </ul> 

<p><b>Colour CCD Camera</b></p>			<p><b>Lens</b></p>
<p><b>Normal Resolution Camera</b> CNB-GN258/GP258</p> 	<p><b>High Resolution Camera</b> CNB-GN300/GP300</p> 	<p><b>Digital Zoom Camera</b> CNB-GN500/GP500</p> 	<p><b>CNB-GL0550AV</b></p>  <p><b>Description</b></p> <ul style="list-style-type: none"> <li>- Focal Length f=5~50mm,</li> <li>- Aperture range F1.7 ~360</li> <li>- DC AutoIris, CS Mount, 1/3inch format</li> <li>- Minimum Object Distance 0.2m</li> </ul>
<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>&gt; 1/3" SONY Super HAD CCD</li> <li>&gt; 270K Pixels (380TV Lines)</li> <li>&gt; 0.1 Lux Low Light</li> <li>&gt; AGC/BLC On/Off</li> <li>&gt; Auto White Balance</li> <li>&gt; DC/Video iris, Middle Body Case</li> </ul> <p><b>APPLICATIONS</b></p> <ul style="list-style-type: none"> <li>&gt; CCTV, DVR System</li> </ul> <p><b>OPTION</b></p> <ul style="list-style-type: none"> <li>&gt; CNB-GN258DNF/GP258DNF Day &amp; Night Function</li> <li>&gt; CNB-GN255/GP255 AC 24V / DC 12V Dual Voltage</li> <li>&gt; CNB-GN257/GP257 Short Body Case</li> <li>&gt; CNB-GN680/GP680 New Design Case</li> </ul>  <p>CNB-GN257/GP257      CNB-GN680/GP680</p>	<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>&gt; 1/3" SONY Super HAD CCD</li> <li>&gt; 410K Pixels (480TV Lines)</li> <li>&gt; 0.3 Lux Low Light</li> <li>&gt; AGC, BLC, Flickerless On/Off</li> <li>&gt; Auto White Balance</li> <li>&gt; DC/Video iris, Long Body Case</li> </ul> <p><b>APPLICATIONS</b></p> <ul style="list-style-type: none"> <li>&gt; Indoor Monitoring at Night</li> </ul> <p><b>OPTION</b></p> <ul style="list-style-type: none"> <li>&gt; CNB-GN305/GP305 AC 24V / DC 12V Dual Voltage</li> <li>&gt; CNB-GN630/GP630 New Design Case</li> </ul>  <p>CNB-GN630/GP630</p>	<p><b>FEATURES</b></p> <ul style="list-style-type: none"> <li>&gt; 1/3" SONY Super HAD CCD</li> <li>&gt; 410K Pixels (480TV Lines)</li> <li>&gt; 0.3 Lux Low Light</li> <li>&gt; AGC, BLC, Flickerless On/Off</li> <li>&gt; Auto White Balance</li> <li>&gt; 3x Digital Zoom</li> <li>&gt; OSD (On Screen Display)</li> <li>&gt; DC/Video iris, Long Body Case</li> </ul> <p><b>APPLICATIONS</b></p> <ul style="list-style-type: none"> <li>&gt; Indoor Monitoring at Night</li> </ul> <p><b>OPTION</b></p> <ul style="list-style-type: none"> <li>&gt; CNB-GN505/GP505 AC 24V / DC 12V Dual Voltage</li> </ul>  <p>Rear View</p>	<p><b>CNB-GL2810AV</b></p>  <p><b>Description</b></p> <ul style="list-style-type: none"> <li>- Focal Length f=2.8~10mm,</li> <li>- Aperture range F1.4 ~360</li> <li>- DC AutoIris, CS Mount, 1/3inch format</li> <li>- Minimum Object Distance 0.2m</li> </ul> <p><b>CNB-GL3508AV</b></p>  <p><b>Description</b></p> <ul style="list-style-type: none"> <li>- Focal Length f=3.5~8mm,</li> <li>- Aperture range F1.4 ~360</li> <li>- DC AutoIris, CS Mount, 1/3inch format</li> <li>- Minimum Object Distance 0.2m</li> </ul>

