

### Special Features include:

1/3 inch Sony Super HAD CCD image sensor

Horizontal Resolution: 480 TV Lines

Sensitivity: 0.3 Lux Low Light

AGC, BLC, and Flickerless on/off switches

Auto White Balance

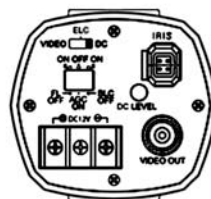
DC/Video Iris

## Color Camera

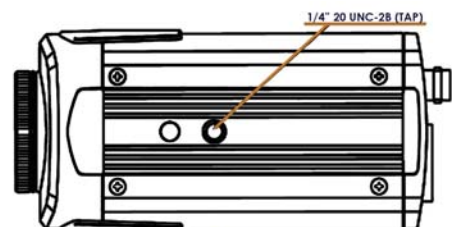


Back View

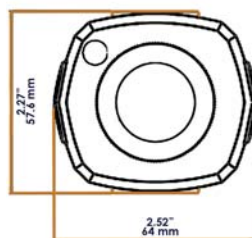
## Dimensional Drawings



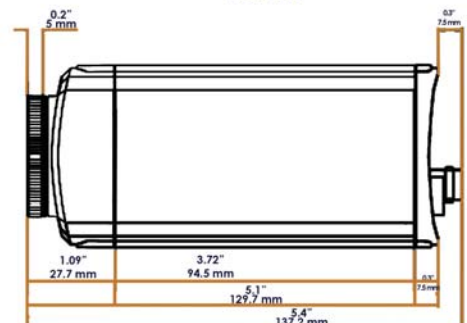
Back



Bottom



Front



Top

Model	LGC400N	LGC400P
Resolution	Horizontal: 480 TV Lines	Horizontal: 480 TV Lines
Signal System	NTSC : 525 Lines	PAL : 625 Lines
Scanning System	2 : 1 Interlace	2 : 1 Interlace
Scanning Frequency (H)	15.734 KHz	15.625 KHz
Scanning Frequency (V)	59.94 Hz	50 Hz
Sync System	Internal	Internal
Image Sensor	1 / 3 inch Sony Super HAD CCD	1 / 3 inch Sony Super HAD CCD
Total / Effective Pixels	410K / 380K	470K / 440K
Lens Mount	C / CS Mount	C / CS Mount
Iris Mode	Video / ELC / DC Switches	Video / ELC / DC Switches
S / N Ratio	Greater than 48dB (AGC off)	Greater than 48dB (AGC off)
Video Output Level	1.0 Vp-p (75 Ohms, Composite)	1.0 Vp-p (75 Ohms, Composite)
Sensitivity	0.3 Lux / F =1.4 (ACG On)	0.3 Lux / F =1.4 (ACG On)
Electronic Shutter	1 / 60 - 1 / 100,000 Sec	1 / 50 - 1 / 100,000 Sec
White Balance	Auto / Hold	Auto / Hold
AGC	On / Off Switch	On / Off Switch
BLC	On / Off Switch	On / Off Switch
Supplied Voltage	DC 9V - 15V (Recommendation DC 12+0.5V)	DC 9V - 15V (Recommendation DC 12+0.5V)
Power Consumption	Less than 130mA	Less than 130mA
Dimensions (W x H x D)	2.5 x 2.2 x 5.1 inches (63.5 x 55.6 x 129.7mm)	63.5 x 55.6 x 129.7mm (2.5 x 2.2 x 5.1 inches)
Weight	14.1 ounces (400g)	400g (14.1 ounces)

\*Design and specifications are subject to change without notice

## Additional Lekson Products



Digital Video Recorders



CCTV LCD Monitors



Public View Monitors



IR Security Cameras

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