

# G-LENZ<sup>®</sup> SECURITY

## IR DOME CAMERA

### GPCA 29850

AHD IR DOME CAMERA  
5 MEGAPIXEL  
NIGHT COLOR



#### Feature:

##### Higher Definition

Advance Y/C separation signal filtering and 3D technology of reducing noise to obtain higher image definition and better image reducing.

##### Far Transmission

The coaxial cable transmission of 75-3 TVL is able to transmit 300-500 meters.

##### No Delay

The front-end to back-end data without coding compression achieves real time and high fidelity.

##### Good Compatibility

It can be compatible with common D1/960H and analog peripheral equipment including distributor and matrix.

##### Easy to Operate

Support OSD menu-do what you want and design your need.

## PERFORMANCE Series



ONVIF

FREE APPS DOWNLOAD: P6SLITE



24/7 FULL-TIME  
COLOR NIGHT VISION





# GPCA 29850

IR Dome  
Camera - 5MP  
Night Color



**G-LENZ**®  
**SECURITY**

TECHNICAL SPECIFICATIONS			
Model	GPCA 29850 CAMERA INDOOR AHD 5MP NIGHT COLOR		
Camera	Image Sensor	High Resolution 5MP	
	Resolution	5MP	
	Effective Pixel	2592(H)X1944(V)	
	TV System	PAL/ NTSC	
	Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/30 1/60000Sec	
	S/N Ratio	≥ 50dB	
	Scanning System	Progressive	
	Minimum Illumination	Color: 0.01Lux@(F1.2, AGC On), 0Lux with IR, B/W: 0.01Lux@(F1.2, AGC On), 0Lux with IR	
	Photo Sensitive Resistance	Support input signal & image, IR Cut, Infrared lamp linkage	
	Synchronous Mode	Inter-Sync	
	Video Output	AHD, TVI, CVI, Analog	
	Features	Starlight	Support
		Day/Night	Color/ B&W (IR-CUT)
		OSD Menu Language	Support
White Balance		Support	
Gain Control		Support	
Noise Reduction		DNR	
Picture Adjustment		Support	
WDR		Support	
OSD Support		Support	
UTC		Support	
Lens	Dip Switch	No	
	Focus Length	Board Lens 3.6mm	
	Focus Control	Fixed	
	Lens Type	Fixed	
	Pixel	4M Pixel	
Night Vision	Auto Iris Support	No	
	Infrared LED	2 Pcs Warm LED	
	Infrared Distance	20 M	
	IR Status	Under 10 Lux by CDS	
General	IR Power On	CDS Auto Control	
	Housing	Plastic	
	Bracket	No	
	Dual Voltage	No	
	IR Cut Filter	Support	
	Heater	No	
	Audio	No	
	Operation Temperature	-10°C ~ +50°C RH95% Max	
	Storage Temperature	-20°C ~ +60°C RH95% Max	
	Power Source	DC 12V ± 10%,550MA	
	Dimension	94.5 x 76(H) mm	
Weight	450g		