



GANPRCAM/B2C

ANPR Bollard Camera

The GANPRCAM/B2C is an automatic number plate recognition Bollard Camera. Using the latest technology in high powered IR LED illuminators, the GANPRCAM/B2C provides high quality, reliable, number plate and colour overview images. Typical applications for the GANPRCAM/B2C include highway traffic, free flow parking control, site security control / monitoring and barrier / access control system.



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Key Features

- Latest Technology Infrared
- Fixed or Varifocal Lenses
- Rugged Stainless Steel Construction
- Colour Overview Camera
- IP67 Rated Internal Camera Enclosure
- Vandal Resistant Enclosure
- Remote Access available
- Easy to Install, Operate and Integrate

Technical Specification

Model Number	GANPRCAM/B2C
Sensors	1/3" Sony 960H CCD
Lenses	5 - 25mm Options, f1.6, ANPR
DSP	Sony Effio
Effective Pixels	976 (H) x 582 (V)
Horizontal Resolution	700 TVL
Minimum Illumination	Overview: 0.02 - 0.05 Lux @ f1.2
Shutter Speed	1/50th - 1/100,000 Sec
ANPR Recognition Range	3 - 15m / 10 - 50ft (Specify Range Required)
Video Output	Composite 1Vp-p CVBS 75Ω
Illumination	Multi-LED's with Seperate Lenses
IR Wavelength	850nm (Other Wavelengths Available)
IR Diffusion	Low Light Absorption LED Diffusers
IR Illumination Angles	Integral Diffuser to match FOV
Input Voltage	DC12-24V
Power Consumption	8W
Current Consumption	0.3A @ 24V, 0.6A @ 12V
IP Rating	IP67 (Camera)
Storage Temperature	-20°C to +60°C
Operating Temperature	-20°C to +50°C
MTBF	>50,000 Hours
Dimensions (W x H x D)	856 x 263 x 283 mm

Genie CCTV reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.

DATASHEET