



GANPRCAM/D2C

Analogue ANPR LED Camera

The GANPRCAM/D2C is an a number plate recognition Camera. Using the latest technology in high powered IR LED illuminators, the GANPRCAM/D2C provides high quality, reliable, number plate and colour overview images in a compact, lightweight one box solution. Typical applications for the GANPRCAM/D2C include highway traffic, free flow parking control, site security control / monitoring and barrier / access control system.



GANPRCAM/D2C

Key Features

- Latest Technology Infrared
- Varifocal Lenses
- High Speed Number Plate Recognition
- Colour Overview Camera available
- Enhanced Digital Noise Reduction
- Vandal Resistant Enclosure
- Easy to Install, Operate and Integrate

Accessories

- **GANPR/WMB2C** - Wall Mount Bracket for GANPRCAM/D2C

Technical Specification

Model Number	GANPRCAM/D2C
Sensors	1/3" Sony 960H CCD
Lenses	5 - 50mm Varifocal Options, f1.6, ANPR
DSP	Sony Effio for Noise Reduction and IR Sensitivity
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	5 - 30m / 16 - 100ft
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 (Landscape)
IR Illumination Angles	2 Diffuser Options to match FOV's
Input Voltage	DC12-24V
Power Consumption	8W
Current Consumption	0.3A @ 24V, 0.6A @ 12V
IP Rating	IP67
Storage Temperature	-20°C to +60°C
Operating Temperature	-20°C to +50°C
MTBF	>50,000 Hours
Dimensions (W x H x D)	208 x 94 x 199 mm (Including Sunshield)
Weight	2.1Kg

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

DATASHEET