



JetCam

Analogue ANPR Cameras

The JetCam Fox analogue range of ANPR cameras offer cost effective solutions for number plate capture 24 hours a day. The housings complement CitySync's modular design philosophy offering a wide range of solutions within two innovative designs.

The cameras are designed to work with the Infra Red retro reflective properties of number plates. The lighting and filtering technologies employed overcome issues associated with traditional CCTV cameras such as headlight glare.

The JetCam Cub offers the perfect solution for barrier and site entrances and is available in 6m, 12m and 18m options.

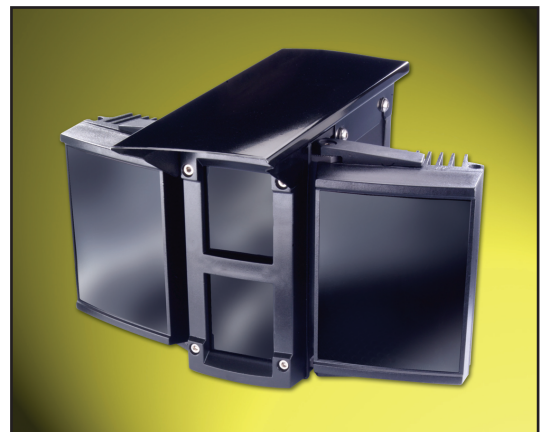
In each case a 3m wide area will be viewed.

The JetCam Fox offers a wider choice including:

- 6m, 12m, 18m, 25m, 35m and 50m capture ranges
- ANPR camera module for plate capture
- Day/Night camera module for acquiring contextual images of the vehicle
- White light option where non-reflective plates are required to be captured



JetCam Cub



JetCam Fox



Image from CCTV Camera

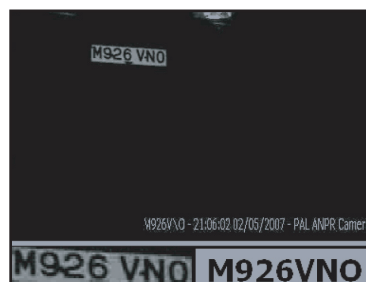


Image from Fox Camera

Application Areas

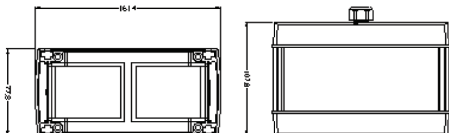
- Car Parks
- Site Entrances
- Toll Booths
- Hotels
- Traffic Monitoring
- Industrial Facilities

Both cameras are available with optional JetBlack™ technology. This powerful new feature uses high speed Infra Red Image Processing to deliver clear images of retro reflective number plates whilst filtering out all unwanted parts of the image. The result is a sharp, high contrast plate – even on the sunniest of days or against the brightest of headlights.

When combined with CitySync's powerful ANPR Engine, the results are impressive indeed.

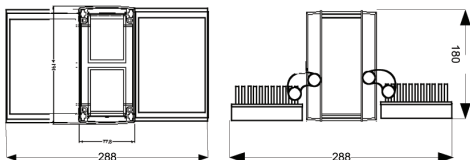
JC-CUB-10

162 x 80 x 108mm



JC-FOX-10/JC-FOX-11

288 x 162 x 180mm



Technical Specification:

ANPR Range	Cub 6m, 12m & 18m Fox 25m, 35m & 50m
Sensor	1/3" CCD
Pixels	752 x 582
Resolution	570TVL
Sensitivity	0.005lux @ F1.2 3200°K
Signal to Noise	>48dB (AGC off)
Video Output	1 Volt peak to peak (75)
Power Supply	Cub 12VDC +/- 10% Fox 110 – 240VAC
Power Consumption	Cub <1.5 Amps Fox 2.5 Amps
Operating Temperature	-15° to 55° C
Operating Humidity	20% to 90% RH
Storage Temperature	-30° to 80° C
Storage Humidity	Up to 98% RH
MTBF	>150,000 hours
Illumination	Multi LEDs
Dimensions	Cub 80 x 162 x 108mm Fox 162 x 288 x 130mm (H x W x D)
Brackets	U Bracket standard, various mounts available

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Specifications subject to change without notice

ANPR you can trust

