

DESCRIPTION

The VLP4026 is a high resolution weatherproof IR camera. Housed in a unique weatherproof housing, the camera comes complete with a convenient fixing plate, cable managed bracket and external lens adjustment to ensure a quick and easy installation.

Amongst a host of advanced features, the VLP4026 boasts an impressive 550TVL providing superior picture quality. Incorporating 42 IR LEDs, the VLP4026 is able to capture images at a range of 40m in light levels as low as 0.0 Lux (IR LED on).



5 Year Warranty

KEY FEATURES

- | | |
|----------------------|---------------------|
| ■ CCD | 1/3" |
| ■ Resolution Colour | 550 Lines |
| ■ Sensitivity Colour | 0.3 Lux |
| ■ Sensitivity Mono | 0.0 Lux IR LED ON |
| ■ Infra Red IR LEDs | 42 |
| ■ IR Range | 40m |
| ■ Lens Size | 3.8-9.5mm Varifocal |
| ■ Voltage | 12V DC / 24V AC |
| ■ Power Consumption | 1.4A/17W (Max) |
| ■ Dimensions (WxHxD) | 106x160.4mm |
| ■ Weight | Approx. 1.1Kg |

Other Features

- | | |
|---------------------------|------------------------------|
| ■ True Day Night | ■ Built in Blower & Heater |
| ■ Auto White Balance | ■ Cable Management Programme |
| ■ Auto Gain Control | ■ Internal / External |
| ■ Back Light Compensation | ■ Weatherproof |
| ■ Flickerless | ■ External Lens Adjustment |
| ■ Service Video Output | |

Day/Night Weatherproof IR Camera

Concept  Pro

TECHNICAL SPECIFICATION

Signal System	PAL
Scanning System	2:1 Interlace
Scanning Frequency(H)	15.625kHz
Scanning Frequency(V)	50Hz
Image Sensor	1/3"
Sync. System	Internal
Total Pixels Number	795(H) x 596(V) 470K
Effective Pixels Number	752(H) x 582 (V) 440K
Horizontal Resolution	550 TV Lines
Video Output Level	1.0 Vp-p (75 Ohm, composite)
S/N Ratio	More than 50dB (AGC off)
Lens	Built-in DC Iris Vari-focal Lens (f=3.8~9.5mm F1.2)
Min. Illumination	0.3Lux(Color), 0.0Lux (IR LED ON),
DIP SW	AGC, BLC, FL, ELC/ALC
Day&Night Type	ICR (Sensor type)
White Balance	Auto
Electronic Shutter Speed	1/50~1/120,000sec
Supplied Voltage	24VAC(24~28V)/12VDC(11~15V) Dual Voltage
Power Consumption	Max 1.4A/17W (Max) at 12V DC
Dimensions	106 x 160.4mm
Weight (Net)	Approx. 1.1kg

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