

VLP5026

Colour Mono Weatherproof Camera c/w Lens & IR LED



The VLP5026 is one of the largest cameras in the VLP range and has a strong visual presence. The unit is housed in a unique weatherproof housing and comes complete with a convenient fixing plate and cable managed bracket to guarantee a quick and easy install.

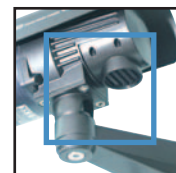
The camera boasts an impressive 550TVL and features a 7.5-50mm varifocal lens. Incorporating 9 (Hybrid) IR LEDs the VLP5026 is able to capture images at a range of 60m in light levels as low as 0.0 Lux (IR LED on).

- CCD 1/3"
- Resolution Colour 550 Lines
- Sensitivity Colour 0.3 Lux
- Sensitivity Mono 0.0 Lux IR LED ON
- Sensitivity DSS Colour 0.008 Lux
- Sensitivity DSS Mono 0.001 Lux
- Infra Red IR LEDs 9 (Hybrid)
- IR Range 60m
- Lens Size 7.5-50mm Varifocal
- Voltage 12V DC
- Power Consumption 1.5A / 18W (Max)
- Dimensions (WxHxD) 111 x 213 x 289.59mm
- Weight Approx. 1.65Kg
- Spectral Response Up to 850nm

Other Features

- True Colour Mono (ICR)
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- 2x Digital Zoom
- SDNR
- IP64
- Flickerless
- Service Video Output
- Built in Blower & Heater
- Cable Management Bracket
- Internal / External
- Weatherproof

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)
Digital Zoom Ratio	2x (On/Off)
Lens	Built-in DC Iris Vari-focal Lens (f=7.5-50mm F1.2)
Min. Illumination	0.3Lux(Color), 0.0Lux (IR LED ON), 0.008Lux (DSS Colour), 0.001 Lux (DSS Mono)
Digital Noise Reduction (SDNR)	Auto (SDNR)
DIP SW	AGC, BLC, FL, D/N, D. Zoom, DSS, IR LED On/Off
Day&Night Type	Electronic Sensitivity-up (DSS), ICR (Sensor type)
White Balance	Auto
Electronic Shutter Speed	1/50~1/120,000sec
Supplied Voltage	12V DC
Power Consumption	Max. 1.5A / 1.8W
Dimensions	110.8 x 218.6 x 325.7mm
Weight (Net)	Approx. 1.65kg



BUILT-IN HEATER & BLOWER

