

# VLP4526

## Colour Mono Weatherproof Camera c/w Lens & IR LED



Significantly larger in size than other versions in the range, the VLP4526 has a strong visual presence and serves as an effective deterrent. 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 VLP4526 features external adjustments for the lens and DC level.

The VLP4526 offers a cost-effective, reliable solution 24hrs a day. Featuring 56 integrated IR LEDs the camera will operate in light levels as low as 0.00lux (IR LED on).

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|--------------------------|---------------------|
| ■ 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      | 56                  |
| ■ IR Range               | 50m                 |
| ■ Lens Size              | 3.8-9.5mm Varifocal |
| ■ Voltage                | 12V DC / 24V AC     |
| ■ Power Consumption      | 1.5A / 18W (Max)    |
| ■ Dimensions (WxHxD)     | 110.8x218.6x325.7mm |
| ■ Weight                 | Approx. 1.6Kg       |
| ■ Spectral Response      | Upto 850nm          |

### Other Features

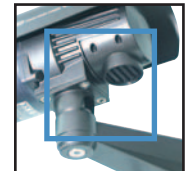
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|---------------------------|----------------------------|
| ■ True Day Night          | ■ Flickerless              |
| ■ Auto White Balance      | ■ Service Video Output     |
| ■ Auto Gain Control       | ■ Built in Blower & Heater |
| ■ Back Light Compensation | ■ Cable Management Bracket |
| ■ 2x Digital Zoom         | ■ Internal / External      |
| ■ SDNR                    | ■ Weatherproof             |
| ■ 5 YEAR WARRANTY         | ■ External Lens Adjustment |

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=3.8~9.5mm F1.2)
Min. Illumination	0.3Lux(Color), 0.1Lux(B/W), 0.008Lux (DSS 32FLD), 0.000Lux (IR LED ON)
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	24VAC(24~28V)/12VDC(11~15V) Dual Voltage
Power Consumption	Max. 12W(24VAC) / 18W(12VDC)
Dimensions	110.8x218.6x325.7mm
Weight (Net)	Approx. 1.6kg



### External Lens Adjustment

Incorporating an external lens adjustment to facilitate set-up and maintenance



### BUILT-IN HEATER & BLOWER

