

# VLP4026

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



■ 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	42
■ IR Range	40m
■ Lens Size	3.8-9.5mm Varifocal
■ Voltage	12V DC / 24V AC
■ Power Consumption	1.4A / 17W (Max)
■ Dimensions (WxHxD)	106(Ø) x160.4mm
■ Weight	Approx. 1.1Kg

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).

### Other Features

- True Day Night
- Auto White Balance
- Auto Gain Control
- Back Light Compensation
- Flickerless
- Service Video Output
- Built in Blower & Heater
- Cable Management Bracket
- Internal / External
- Weatherproof
- 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)
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

