



The Viking re-deployable IR camera represents a step forward in the deployable technology that has so far been available to the police, enforcement bodies and CCTV system managers to date.

Uniquely adaptable this really is a plug and play re-deployable camera. Install the mounting plate to a wall existing pole or lighting column and just add power. The Viking unit will automatically start recording from this point and can be accessed via WLAN, GSM, PDA and/or a smart phone.

With H264 compression the standard 500Gig hard drive is sufficient to record the video image at full resolution and 25IPS for more than 31days meeting the needs of public and private sector clients. With the combination of dual inbuilt antenna's for Wi-Fi and GSM there will never be a problem with connectivity and so either covertly or overtly the deterrent will be in place immediately.

Don't worry about night time as the unit has IR as standard and will illuminate targets up to 100m away. The vandal resistant housing which is both aesthetically pleasing as well as extremely functional can be manufactured in any RAL colour you require to meet in with your needs.

Key Features

- Easy Installation
- Fully Functioning Dome Camera
- Integrated IR as Standard
- Remote Access and Viewing
- Internal DVR
- Remote Download of Video
- Wi-Fi and GSM Connectivity
- 26x Optical Zoom
- 12x Digital Zoom

Typical Applications

- ASBO's
- Covert / Overt Surveillance
- Event Management
- Trouble Hot Spots
- Parking Enforcement
- Site Security
- Fraud Investigation
- Traffic Monitoring





DVR Specification

Image Resolutions:

| | |
|------------------|---------|
| PAL | 720x576 |
| NTSC | 720x486 |
| Image Resolution | 480TVL |

Storage:

| | |
|--------------------|------|
| Internal | 500G |
| Back up to PC | Yes |
| Back up to Laptop | Yes |
| Back up to CF Card | Yes |
| Back up to USB | Yes |

User Interface:

| | |
|---------------------------|-----|
| PC Remote Access Software | Yes |
| Smart Phone Remote Access | Yes |
| PDA Remote Access | Yes |

Video File Compression:

| | |
|--------------------|-------|
| Compression Format | H.264 |
|--------------------|-------|

Network Connectivity:

| | |
|-------------------------------|-----|
| WLAN Via Laptop | Yes |
| WLAN Via Control Room | Yes |
| WLAN via GSM | Yes |
| GPRS | Yes |
| GPS Positioning (if Required) | Yes |

Housing:

| | |
|-------------------------|------|
| Design and Construction | IP66 |
|-------------------------|------|

General:

| | |
|----------------------------|-----|
| Secure Access | Yes |
| Dual Wi-Fi and GSM Aerials | Yes |



Camera Specification

Camera:

| | |
|--------------------|------------|
| Sony | 1/4" CCD |
| TVL | 460TVL |
| Colour Sensitivity | 0.05lux |
| Monochrome | 0.01lux |
| Optical Zoom | 26x |
| Digital Zoom | 12x |
| Focal Length | 4.1-73.8mm |

IR Illumination:

| | |
|------------------|--------------------|
| IR Illumination | Parametric Control |
| IR Wavelength | 830nm |
| Night time Range | 100m |

Mechanics:

| | |
|------------------------|--------------|
| Pan Speed | 200°/sec |
| Tilt Speed | 100°/sec |
| Pan Angle | 360° cont. |
| Pan Limits | Programmable |
| Tilt Angles | +5 to -90° |
| Pan/tilt to zoom ratio | Via Menu |

Features:

| | |
|-----------------|--------------|
| Dynamic Privacy | 24 zones |
| Presets | 256 |
| Preset Tours | 10 |
| Photocell | Inbuilt |
| Fan | Yes |
| Heater | Yes |
| Operating Temp. | -35 to +50°C |

Other:

| | |
|----------------|------------|
| Wall Mount Kit | Yes |
| Pole Mount Kit | Yes |
| Warranty | 1 Year RTB |