



# VisionScope Technologies

## VST IR Video Endoscope



### **VST Low Light IR video endoscope**

4,6 & 8mm dia 2/4 way tip angulation, 4.3" detachable LCD screen with video/jpeg record by memory card.

Tungsten or polyurethane outer sheath.

1.5m—3 metre lengths available.

Ideal for Security applications where full portability is required.

**VisionScope Technologies**

**3 Pendrick Close**

**Coton, Cambs. CB23 7GZ**

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# Technical Specifications

## J Series

**Perfect vision in full darkness. Invisible light source beyond 930nm**

| Model    | OD    | Articulation | Sensor   | Effective Pixels | Depth of view                                 | Field of view | Illumination   | Cable                 | Cable length       |
|----------|-------|--------------|----------|------------------|---|---------------|--|-----------------------|--------------------|
| DR4580JL | 8mm   | 4Way         | 1/8 inch | 480,000          | In full darkness visible distance : beyond 7m | 60°           | 6 IR LEDES 940nm and IR Laser light source guided by fiber | Tungsten              | STD 1.5m<br>Max.3m |
| DR4580JL |       | 2Way         |          |                  |   |               |  |                       |                    |
| DR4560JL | 6.0mm | 4Way         |          |                  |   |               |  |                       | STD 1.5m<br>Max.3m |
| DR4560JL |       | 2Way         |          |                  |   |               |  |                       |                    |
| DR4540FJ | 4.0mm | 4Way         |          |                  | In full darkness visible distance : 3m        |               | 6 IR LEDES 940nm   | Tungsten or stainless | STD 1.5m<br>Max.3m |
| DR4540TJ |       | 2Way         |          |                  |   |               |  |                       |                    |

For details of other Visionscope equipment , please contact the sales office