# A new breed of surveillance

DARKview offers visibility to 0.00003lux with no additional illumination



## DARKview

The VIT 52/53 High performance Ultra Low-Light Camera

#### **KEY FEATURES**

- Ultra Low-Light (0.00003 lux)
- 6dB Fog Correction
- Automatic lens-type recognition

#### **OUR MARKETS:**



### THE CHALLENGE

Many camera suppliers will claim 'low light' capability but few can actually offer evidential quality video in extremely poorly lit areas.

Observing poorly lit areas is critical but to do so will typically require illumination or thermal and both are highly expensive solutions.

#### THE SOLUTION

VIT's range of DARKview cameras utilises novel pixel-level technology on a top quality CCD with military grade image processing firmware to provide a uniquely effective solution.

As well as being able to see better than any other camera in low light and without illumination, advanced image processing allows the cameras to see past bright objects.

#### WE CAN:

- See in the dark
  - Look through bright lights
- Simultaneously observe bright and dark areas
- See through glass
- Ignore motion blurr



DARKview performing 'at range' as a component of Longview 2

