

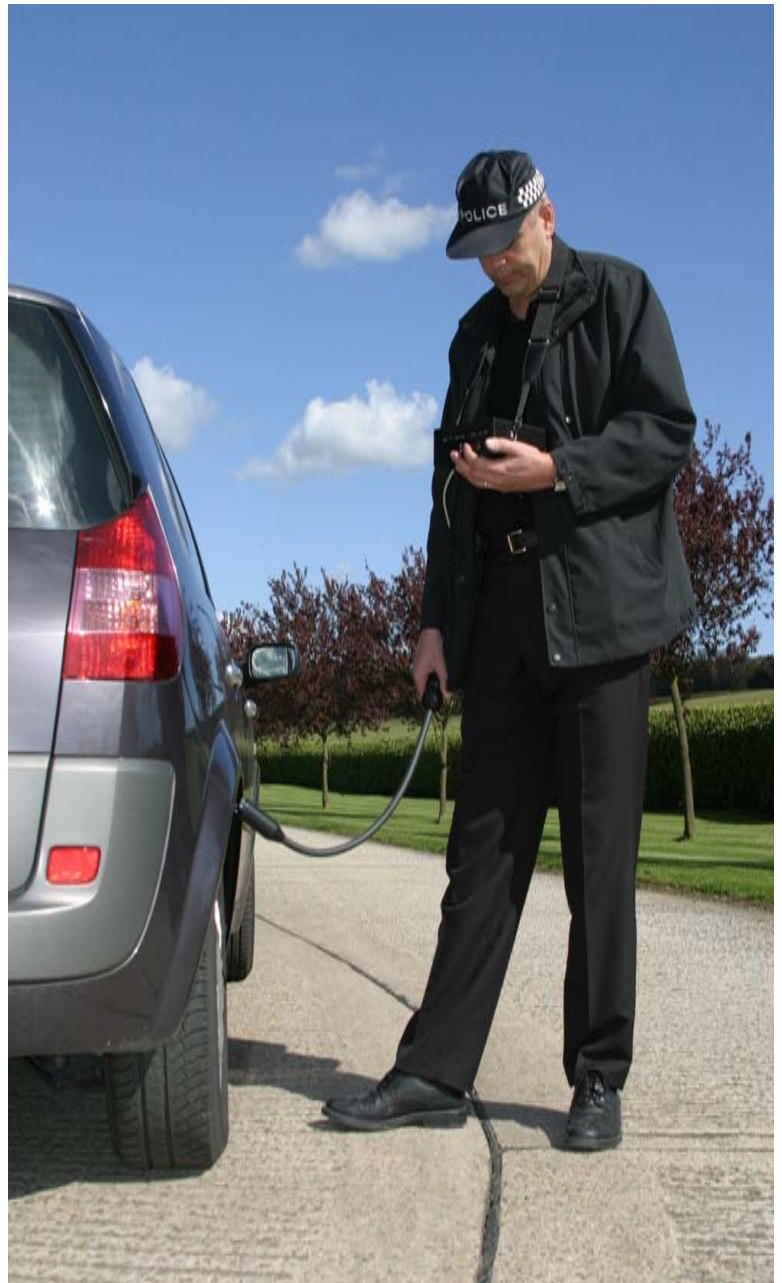
TYKE FULLY PORTABLE BULLET CAMERA SEARCH SYSTEM

Developed to enable fast car search around wheel arches and underneath floor pans, TYKE is also suitable for small loft space viewing and other areas of building and vehicle search.

Using high power 940 near IR LED's and a very sensitive high resolution monochrome camera, TYKE offers covert illumination with good viewing distance. Having a bullet shape camera head, formed in nylon with a long flex and stay section and handle grip, TYKE is simple and easy to use. For overhead applications, the handle grip quickly attaches to a telescopic pole extension, by means of a double start thread.

The operators remote view of the camera picture, is via a neck strapped control unit, incorporating a 5.6 inch colour TFT monitor and light weight lithium ion re-chargeable battery pack. The control unit also incorporates storage facility for a separate camera and cable, to enable 12 volt DC colour or monochrome cameras to directly interface, for different types of covert surveillance usage.

For non covert search work, a colour version of the TYKE camera is also available and TYKE can be supplied with audio endoscope, camera adapters for covert applications.



Inspection Optics Ltd
Garston Bridge, Garsdale
Frome, Somerset BA11 1RU Phone: 01373 466147
Fax: 01373 466072
E mail: enquiries@inspectionoptics.co.uk
www.inspectionoptics.co.uk

SPECIFICATION

TYKE Camera Options

Monochrome camera: sensitivity 0.0003 lux, resolution 600 lines
Colour camera: sensitivity 0.05 lux, resolution 380 lines
Camera lens: 8mm focal length f2.0

TYKE Camera Head Assembly

Camera head: length 80mm, diameter 40mm (nylon body)
Flex and stay section: length 550mm diameter 15mm (rubber outer)
Handle: length 120mm, diameter 45mm
Lighting (mono): 940nm covert near IR LED's
Lighting (colour): Ultra bright white light LED's
Cable length: 2 metres (permanently attached)

TYKE Control Unit (Neck Strappable)

Case size: height 210mm width 180mm depth 110mm
Case weight: 2 Kg
Monitor size: 5.6 inch diagonal (colour)
Battery: 2.2 ampere hour lithium ion re-chargeable
Battery charge time: 2.5 hours
Battery run time: 2 hours constant
Battery back-up: 12 volt DC input socket
Video output: composite phono socket?
Illumination control

Accessory Options

Telescopic Poles: 3.2 metres
Extension cable: 3 metres
Cameras: miniature 12 volt DC high sensitivity colour (0.1 lux) and monochrome (0.00015 lux)
Endoscopes: search and covert surveillance with audio
Endoscope adapters: quick release to suit 31.75mm standard eyecup



We reserve the right to change the specification without prior notice

For details of other Inspection Optics security products please call the sales office on the number shown