

WIRELESS VIDEO SEARCHER



The go anywhere basic flexible search system. Ideal for those quick and easy search problems where ease of use is essential.

The 5.5mm dia video probe comes in two formats, semi rigid and flexible with forward , up to 100M long, or side view, up to 30M long Ideal for most search teams basic needs.

ISO 9001 CERTIFIED ORGANISATION



Cert No. 94030

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TOP-OPTIC

TECHNICAL SPECIFICATIONS

CAMERA SYSTEM

Probe Dia	5.5mm
Image resolution	325 x 250
Outer sleeving	Stainless steel
Light source	White LED
Lengths	0.75 & 1.0M semi rigid. 1-100 M flexible
Field of view	50°
Direction of view	Forward or 90° side view (up to 30M long only)
Depth of field	10cm to 60 cm
Working temperature	0°C—55°C
Insertion tube	Water resistant to depth of 1 metre for 30 minutes

CONSOLE

Display	3.5" TFT LCD QVGA
Recording medium	1G SD card. Max capacity 2G
Power	Rechargeable Li Polymer 3.7V battery pack Mains power supply 100-240VAC
Video out format	NTSC & PAL
Interface	AV out
Receiver frequency	2.4GHz 4 channels 2414MHz, 2432MHz, 2450MHz & 2468MHz
Audio	Integrated microphone
Brightness control	variable
Compression format	Compliant with MPEG4
Still image storage format	jpeg (640 x 480)
Frame rate	30fps
Exposure	Automatic
White balance	Fixed
S/N ratio	42dB or more
Dimensions	146.9 x 105.4 x 71cm
Weight	0.335Kg
Working temp	-20°C to 60°C
Storage temp	-20°C to 60°C
Recharge temp	0°C to 40°C

EQUIPMENT SPECIFICATION MAY CHANGE WITHOUT
PRIOR NOTIFICATION.

FOR DETAILS OF OTHER INSPECTION OPTICS SECURITY
PRODUCTS. PLEASE CONTACT THE SALES OFFICE