

KESTREL CAMOUFLAGED

CCD VIDEO CAMERAS



These miniature cameras are ideal for covert monitoring and come in different shapes and sizes. The cameras are available in different kits ranging from cameras with separate camera head, high resolution cameras with digital tele zoom function

and miniature button cameras. The images taken can be displayed on any appropriate TV set or monitor equipped with a video input and can easily be implemented into existing video surveillance systems (wired or wireless).



» KESTREL KIT A Colour or B&W High Resolution CCD Camera

The camera features very high resolution in both b/w or colour version and uses state-of-the-art CCD chip technology. The camera has 2x digital tele zoom function. All functions (BLC, zoom, on/off) can be controlled by the DIP switch. The zoom function can also be externally controlled by a switch or a radio remote control. The Kit comes with various camouflaged lenses.

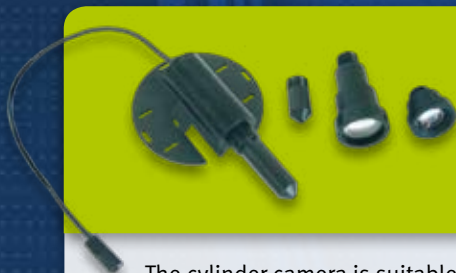
Image sensor:	1/3" CCD state-of-the-art
Lens angle (objective) H/D:	Up to 90/118° (with IR filter colour only)
Auto electronic exposure:	1/60 up to 1/120,000 sec.
Minimum illumination:	<0.05 Lux (F: 1.2) b/w >0.8 Lux (F: 1.2) colour
Resolution pixel:	600 TV lines b/w 470 TV lines colour
Power supply:	9-12 VDC
Power consumption:	<150mA colour, <120mA B/W
Dimensions:	46.2 x 63 x 25mm colour 42 x 53 x 16mm B/W
Approx. Weight:	12g (camera) / 35g (incl. connecting cable)



» KESTREL KIT B Colour Mini CCD Camera

With this set, fastening the camera onto garments such as jackets or shirts is easy and simple. The kit contains 1x Colour Mini Button camera with full set of substitute buttons & 1x Colour Mini camera with 3 different types of camouflaged lenses.

Image sensor:	1/3" CCD SONY Super HAD
Lens angle (objective) H/D:	Up to 92/118°
Auto electronic exposure:	1/50 to 1/100,000 sec.
Minimum illumination:	0.8 LUX F:1.2
Resolution pixel:	580 TV Lines
Power supply:	9-12 VDC
Power consumption:	120mA
Dimensions:	42 x 53 x 16mm 42 X 37.2 X 16mm (button)



» KESTREL KIT C Colour or B&W CCD Camera with tele lens

The cylinder camera is suitable for observations and security monitoring as well as hidden camera applications.

Image sensor:	1/4" CCD (Colour), 1/3" CCD SHARP (B/W)
Lens angle (objective) H/D:	10.0 mm/27°, 15 mm/18°, 30mm/9°
Auto electronic exposure:	1/60 (1/50) to 1/120,000 sec.
Minimum illumination:	0.5 LUX F:1.2 Colour, 0.05 LUX F:1.4 B/W
Resolution pixel:	470 TV Lines colour, 600 TV Lines B/W
Power supply:	9-12 VDC
Power consumption:	<65mA Colour <100mA B/W
Dimensions:	56 x 21.5mm (L x D)

» KESTREL KIT D CCD Camera with separate camera head

The kit contains 1x Colour camera with separate camera head & 1x Colour mini stick camera.

Image sensor:	1/4" CCD
Lens angle (objective) H/D:	Up to 92/118°
Auto electronic exposure:	1/50 up to 1/100,000 sec.
Minimum illumination:	0.5 LUX F:1.2
Resolution pixel:	470 TV Lines
Power supply:	9-12 VDC
Power consumption:	<65mA (separate head) <100mA (stick camera)
Dimensions:	14 x 12.5 x 13mm camera head + 36 x 26 x 9mm board-chassis 70.5 x 17mm (L x D) stick camera

» PRODUCT CODES

» KESTREL Camouflaged CCD Video Cameras - Full System

3-299-331 **KIT A "Colour"** - K3051 High Resolution Camera with 3 different types of camouflaged lenses (screw, cross-head, rivet), camouflaged labels & mounting set



Camouflaged labels

3-299-305 **KIT A "B&W"** - K3040 High Resolution Camera with 3 different types of camouflaged lenses, camouflaged labels & mounting set

3-299-326 **KIT B "Colour"** – K0391 Mini Camera with 3 different types of camouflaged lenses, camouflaged labels & mounting set, plus K3090 Mini button camera with 1 button and full set of substitute buttons

3-299-352 **KIT C "Colour"** - K3081 High Resolution Cylinder Camera with 3 different types of tele-pinhole-lens (10mm, 15mm, 300mm) & mounting set

3-299-354 **KIT C "B&W"** - K3080 High Resolution Cylinder Camera with 3 different types of tele-pinhole-lens (10mm, 15mm, 300mm) & mounting set

3-299-327 **KIT D "Colour"** - K3092 Mini Stick Camera with 3 different types of cam. lenses, plus K3093 Mini Camera with Separate Camera Head & 1 camouflaged lens



» KESTREL CCD Video Cameras - Accessories, Components & Upgrades

3-299-330 **K3051** – Colour High Resolution Camera 470 TV Lines with 1 camouflaged lens, the only Day/ Night Camera with pinhole wide-angle

3-299-329 **K3040** – B/W High Resolution Camera 600 TV Lines with 1 camouflaged lens

3-299-320 **K3091** – Colour Mini Camera 580 TV Lines with 1 camouflaged lens

3-299-321 **K3090** – Colour Mini Button Camera 580 TV Lines with 1 button lens

3-299-351 **K3081** – Colour Cylinder Camera 470 TV Lines with 1 tele-lens (10, 15 or 30mm)

3-299-322 **K3080** – B/W Cylinder Camera 600 TV Lines with 1 tele-lens (10, 15 or 30mm)

3-299-303 **K3092** – Colour Mini Stick Camera 470 TV lines with 1 camouflaged lens

3-299-304 **K3093** – Colour Mini Camera 470 TV lines, with Separate Camera Head with 1 camouflaged lens, 17 cm wire to the camerahead

3-299-328 **K3096** - Alkaline Battery Pack 12V with on/off button and connecting cables

3-299-301 **K3095** - Miniature IR PIR (54 x 14 x 11mm) with different timer values (DIP)

3-299-329 **K3097** - Microphone / Audio with amplifier for 6 to 12 V power supply

3-299-300 **K3098** - Set of camouflaged labels (3 x 3 stickers)

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