

# FOX-4 UNDER DOOR CAMERA

The FOX-4 is an under-door camera suitable for use in total darkness.



## The FOX-4 is a USB under door camera with built-in illumination.

- A USB camera is built into a 6mm insertion plate with LED illumination powered by an internal battery.
- Three models are available:
  - + Invisible, Monochrome camera with 940nm IR LEDs (No red glow). For covert use.
  - + Discrete, Monochrome camera with 870nm IR LEDs (red glow). For discrete use with optimum range and brightness.
  - + WHITE, Colour camera with white LEDs. For general search.
- All three models provide illumination for up to 2 hours from fully charged.
- The camera has a wide-angle lens which results in superb room coverage.



- Standard supply includes the Conker NS8 8 inch ruggedised Windows 10 tablet PC, with 'AMcap' viewing software pre-loaded. The NS8 tablet has a full sized USB 2.0 port, and connects with the camera via a 2 metre standard USB Type A male - Type A male lead. Full specification for the NS8 tablet is available on request.

### FEATURES

- + **USB** - Can be used with Windows tablets or PCs
- + **Specially designed insertion plate** - Easy and effective to use
- + **Built in LED illumination**
- + **Wide angle lens** - Excellent 120° room coverage
- + **Light weight** - Just 500 grams
- + **Cost effective solution** - When compared to market equivalents



# FOX-4 UNDER DOOR CAMERA



## Contents and Specifications

### MAIN COMPONENTS

#### Construction

- Aluminium insertion plate and control box, black powder coated

#### Insertion Plate

- 15° uplift angle
- 148mm insertion plate length x 69mm width
- 6mm thickness

#### Camera

- 1/10" CMOS monochrome colour sensor
- 0° forward viewing
- 120° field of view
- Infinity focus
- DC 5V, 200mA
- Powered by viewing device
- Sensitivity 1 lux (without LEDs)
- 400 x 400 resolution
- Frame rate 30fps

#### Illumination and power

- QTY 14 3mm LEDs, 940nm IR/870nm IR/white
- Internal batteries 12VDC NMH 900mAh. Over 2 hours use from fully charged
- Supplied with Ansmann 310 traveller charger with world mains adaptors

#### Tablet PC

- Conker NS8 ruggedised 8" Windows 10 Tablet PC. Pre-loaded with AMcap video viewing/recording software
- The FOX-4 camera may also be purchased without NS8 tablet, and may function with user's own Windows 10 PC/tablet, or some android devices. Contact RVA for further advice

#### Order Codes

- FOX4-940 with monochrome camera and 940nm (no red glow) IR LEDs
- FOX4-870 with monochrome camera and 870nm (red glow) IR LEDs
- FOX4-WHITE with colour camera and white LEDs

#### Weight

- 500grams

#### Case

- Supplied in tough fitted carry case



14 x 940nm IR/870nm IR/white LEDs  
3.6mm B&W/colour camera



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