



# Wolfvision® EYE-12 HD General Examination Camera



- ✓ High Definition Camera
- ✓ High Quality Optics
- ✓ Colour Calibration
- ✓ Auto Focus
- ✓ Manual Focus
- ✓ Power Zoom
- ✓ Video (HDMI) or USB connection
- ✓ Remote Control
- ✓ Range of lenses for close examination
- ✓ Tripod mounting option
- ✓ 16:9 or 4:3 aspect ratio
- ✓ Record stills and video to PC for Electronic Patient Record (EPR)

Wolfvision's Eye-12 camera provides very high quality high definition video for viewing localised areas. The camera can be handheld, or mounted on an optional hand grip/mini tripod, or on a full tripod. The camera features autofocus, and an extensive viewing range, from a few cm to infinity.

The camera can be configured to load a user's favourite settings on power up enabling use without any adjustment, and also calibrated to the light and colour conditions of a room to provide accurate colour reproduction. A power zoom facility and a range of close-up lenses enable magnification of the subject.

Outputs include HDMI and also USB for easy import of images into an EPR system. Included PC software enables the capture of still images in .jpg format and videos in .wmv format.



A remote control proves useful when the camera is tripod mounted, enabling fine adjustment of focus and zoom on still objects.

When integrated with a video conferencing system a single cable carries power and video to/from the camera, and a connection point is provided in a convenient location on the videoconferencing mounting system.

The camera is supplied in a lockable flight case with dedicated locations for every component to prevent loss or misplacement of the accessories.

## Features and Benefits:

<b>High Definition Video Output</b>	Increased Resolution- 720p or 1080i No rescaling or distortion of aspect ratio when connected to HD video communication equipment Full utilisation of today's 16:9 aspect ratio TV screens without distortion.
<b>Colour and Backlight Calibration</b>	Accurate colour reproduction
<b>Still or Video Image storage to PC</b>	Allows a record to be kept of each consultation Standard JPEG formats are compatible with EPR systems
<b>Power Zoom</b>	Allows detailed viewing of subject
<b>Range of lenses</b>	Enable close-range zoom to present highest subject detail
<b>Handheld Unit</b>	For rapid viewing of localised areas
<b>Bespoke Range of Prison Specific Accessories</b>	Connection Point- for easy connection to a videoconferencing system. Lockable Flight Case- for storage of camera and accessories Kensington Lock attachment

## Accessory Case Contents:

- ✓ Hand grip / Mini Tripod
- ✓ Remote Control
- ✓ Wolfvision Close up lens
- ✓ Lens kit
- ✓ Tripod
- ✓ Cleaning Kit
- ✓ Power/HDMI cable
- ✓ HDMI / DVI Adaptor
- ✓ Connection Point
- ✓ Power Supply
- ✓ AC Mains Cord
- ✓ 2 Keys



## Specifications:

<b>Zoom:</b>	48x zoom (12x optical + 4x digital)
<b>Focus:</b>	Manual and auto
<b>Iris:</b>	Manual and auto
<b>White balance:</b>	Yes
<b>Image freeze:</b>	Yes
<b>Image memory:</b>	9 pictures (with "Show all" function)
<b>On screen menu:</b>	Yes (with on screen help)
<b>Image Turn:</b>	Yes (90, 180 and 270 degrees)