

# Eyelink

THE WORLD'S FIRST 4G ACTIONCAM



## Description

The EyeLink is a bonded wearable 4G actioncamera which uses either bonded cellular or Wi-Fi connectivity to instantly allow you to capture and share video directly on Social Media or CDN's.

# Specifications

## INTERFACES

- Micro USB for charging

## VIDEO FORMAT

- HD; 720p50, 720p60
- HD; 1080p25, 1080p30
- VGA; 640p90

## SUPPORTED ENCODING

- H 264 high profile MVP codec

## AUDIO ENCODING

- AAC 44-256 kHz LFE

## CONNECTIONS

- 2 sim modems; LTE (4G), fallback 3G
- Wifi

## INTERNET ACCESS THROUGH DATABONDING

- WiFi hotspot
- USB to Ethernet

## IP MANAGEMENT

- WiFi

## HARDWARE

- Dedicated tube design
- Weighs approximately 200 grams
- 11 cm x 5 cm x 4 cm (wxhxd)

## CAMERA

- 8 megapixel CCD (charge-couple device)
- HD 180p

## RECORDING

- Up to 65 GigaByte on USB stick (optional)

## INCLUDES

- PSU 90-240 Volt to 5 Volt AC

## OPERATIONS SETTINGS

- Live: Adaptive encoding and bitrate change with three options or with a slider (optional), with configurable delay between 1-60 seconds

## SPECIAL FEATURES

- Build in sensors for Accelerometer, Gyroscope, Compass, Hygrometer, Barometer and location sensor (GPS) sensor
- Sensor data is interleaved as a second video stream

## KEY FEATURES

- 2 x integrated 4G modems + Wi-Fi connectivity
- On board camera captures HD 1080p using an 8-megapixel CCD
- Built in batteries that provide 5 hours recording on the internal storage or 2 hours live using the modems
- On-board Live Sports coverage
- Performance monitoring; heartbeat, blood pressure, bicycle speed and peddling power via ANT+ and build in sensors
- Built in accelerometer, Gyroscope, Compass, Hygrometer, Barometer and location (GPS) sensors.
- Bluetooth audio communication for two-way communication
- Stream video directly from a drone
- Standard IO to control remotely for example a PTZ or Gimbal.
- Security and surveillance; transmit live video from the field to control rooms
- Video can be viewed on any player like VLC and Windows Media player
- Performance data rendering requires a specific player which is provided free of charge.
- Control, manage and administer all devices and connections with the LinkMatrix webportal
- Publish live directly many platforms including Social Media and private CDN's



**Mobile Viewpoint**

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