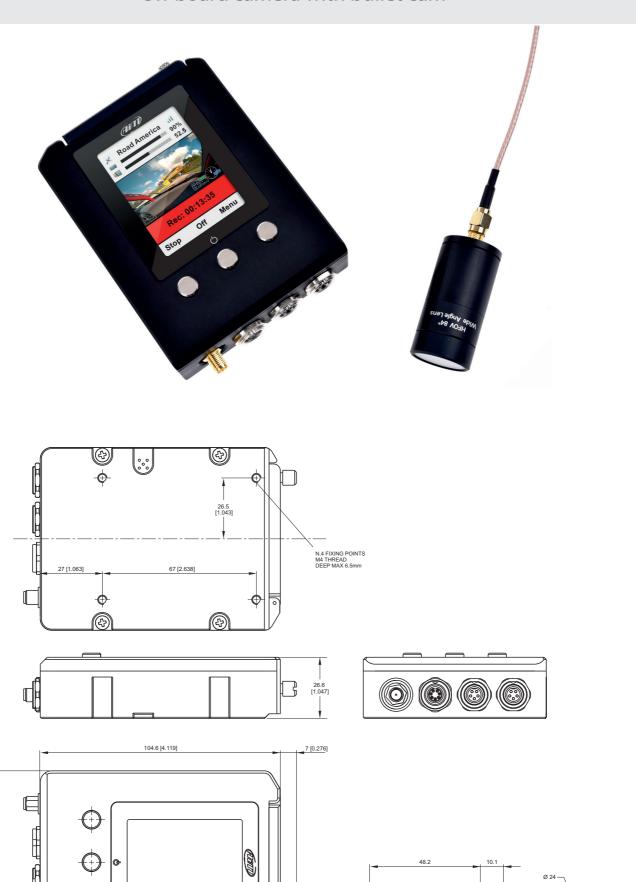


# AiM SmartyCam GP HD Rev. 2.2

On-board camera with bullet cam





## AiM SmartyCam GP HD Rev. 2.2

### On-board camera with bullet cam

#### **Technical characteristics**

**Video format** H.264 1280 x 720 pixels @ 30 fps

**Display resolution** 2.4" 240 x 320 pixels

**Lens** Telecentric with 6 elements

Field of view 67° or 84°

Internal battery Rechargeable lithium battery

1,500 mAh

Battery charge 700 mAh 12V

**Internal battery duration** 60 - 70 min of recording

**External power** 9-15 Volt

Supported SD card Up to 128 GB

**Memory capability** 1.5 GB (1 hour low quality recording)

2 GB (1 hour medium quality recording) 4 GB (1 hour high quality recording)

**Accelerometer** Three-axial  $\pm$  5G

**Usage temperatures** -10°C/+60°C

**Auto Power ON** Yes, if connected to an AiM logger

Auto Power OFF Yes

Auto Start/Stop Recording Yes

**Body** Anodized Aluminum

**Dimensions** Main unit 104.6 x 79.6 x 26.6 mm

Bullet camera 24 diam x 48.2 mm

**Connectors** 3 Binder 712 female connectors + 1SMA female connector (see pinout page)

Bullet cable lenght 2.0 m

Weight Main unit 320 g

Bullet 45 g

Waterproof IP67



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### **Pinout**

