

TECHNICAL SPECIFICATIONS SAFEWALK

HARDWARE:

- **General:**
 - o Material:
 - Fiber reinforced polycarbonate
 - o Mounting bracket:
 - Integrated connection box
 - Retaining straps or bolts to be used for fixation
 - o Mass \approx 780g
 - o Height x Width x Depth
 - 23cm x 31cm x 18cm
 - o Temperature range: -34°C to + 80°C
 - o Humidity: up to 95% non-condensing

- **Camera type:**
 - o 2 x CMOS 1/3" B&W
 - o VGA (640x480) resolution
 - o 3mm lens

- **Input power:**
 - o 24 to 48 V AC/DC
 - o Consumption < 150 mA @24VDC

- **Outputs:**
 - o 1 optical coupled dry contact configurable close or open on event

- **Communication:**
 - o Ethernet for configuration & monitoring

- **Video compression:**
 - o MPEG-4
 - o Frame rate: 25 FPS
 - o RTSP stream up to 4Mbit/s



REGULATORY:

- **EMC: electromagnetic compatibility – 2004/108/EG**

- **FCC: FCC Part15 class A**

- **Materials: all weatherproof UV-resistant**

- **Protection Grades: housing IP68, connection box IP65**

SOFTWARE:



- **TCT (Traficon Configuration Tool) on PC with LAN connection:**
 - o Detection zone setup
 - o Parameter configuration:
 - Delay time
 - Extend time
 - Detection hold time
 - o Output assignment
 - o Detection led activation
 - o Detection verification

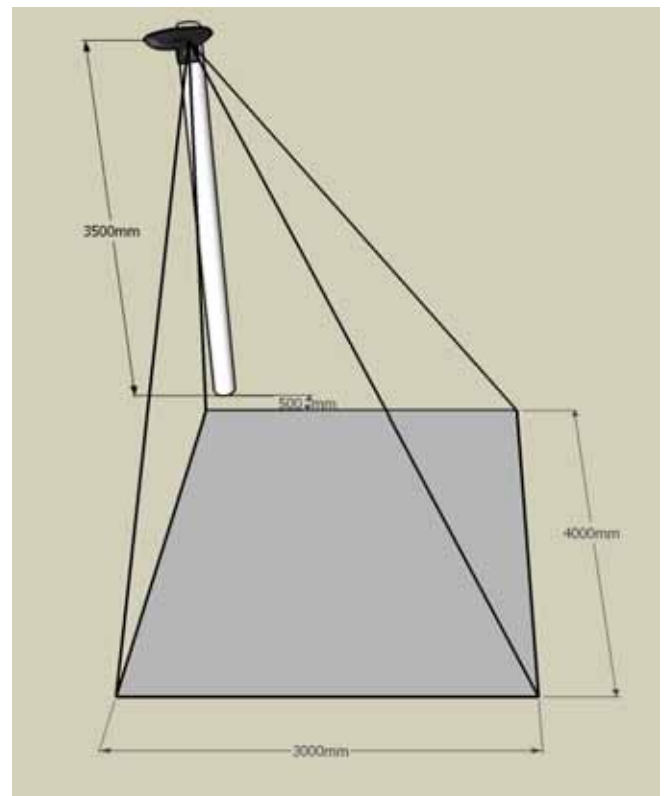
- **VLC media player on PC with LAN connection:**
 - o View, record & playback MPEG-4 streaming video

MOUNTING:

- **Installation height:** 3m50
- **Fixation with retaining straps or bolts M8**
- **Detection FOV:** 3m x 4m
- **Offset:** 500mm

CABLING:

- **Cables not included**
- **Setup:**
 - o 1 Ethernet STP or UTP cat5e
 - o Power & Output:
 - 4-wired AWG22 UV resistant
 - Cable diameter 2mm – 6mm
 - o Cable gland



Data subject to alternation without notice or obligation

YOUR CONTACT

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