

## Data Sheet

### Video Logger

**DVLW400M130-VD3GT-4W/4R**

**DVLW1300M130-VD3GT-4W/4R**

202007-V01

#### Appearance



#### Dimensions and Weight

Dimensions: 77 x 22 x 31 mm (protruding parts such as the sockets excluded)

Weight: Approx. 68 g

#### Video Recording Capability

Video resolution: **VGA (640 x 480)**

File format for video data: AVI (Audio Video Interleave)

Frame rate: 30 fps (frames per second)

Delay timer for start of recording: Selectable from 0 to **99** hours in steps of 1 hour

Video timer: 0 to **16** hours in steps of 1 hour

Angle of view (vertical, horizontal and diagonal): 90, 110, 130 degrees

Maximum video recording duration: Approx. 7 hours (with LED light sources turned off),

Approx. 3 hours (with LED light sources turned on)

Lighting angle of LED light source: 60 degrees

## **Measurements**

Recording duration for the following measurements: 36 hours

### **Depth Measurement**

Measurement range: 0 to 400 m (on DVLW400M), 0 to 1300 m (on DVLW1300M)

Resolution: 0.1 m

Water pressure resistance: 400 meters (on DVLW400M), 2000 meters (on DVLW1300M)

### **Temperature Measurement**

Measurement range: -20°C to 50°C

Resolution: 0.1°C

### **3-Dimensional Acceleration Measurement**

Measurement range: -3 G to 3 G

Resolution: 0.01 G

### **Data Record**

Memory capacity: 32 GB with a built-in micro SD card