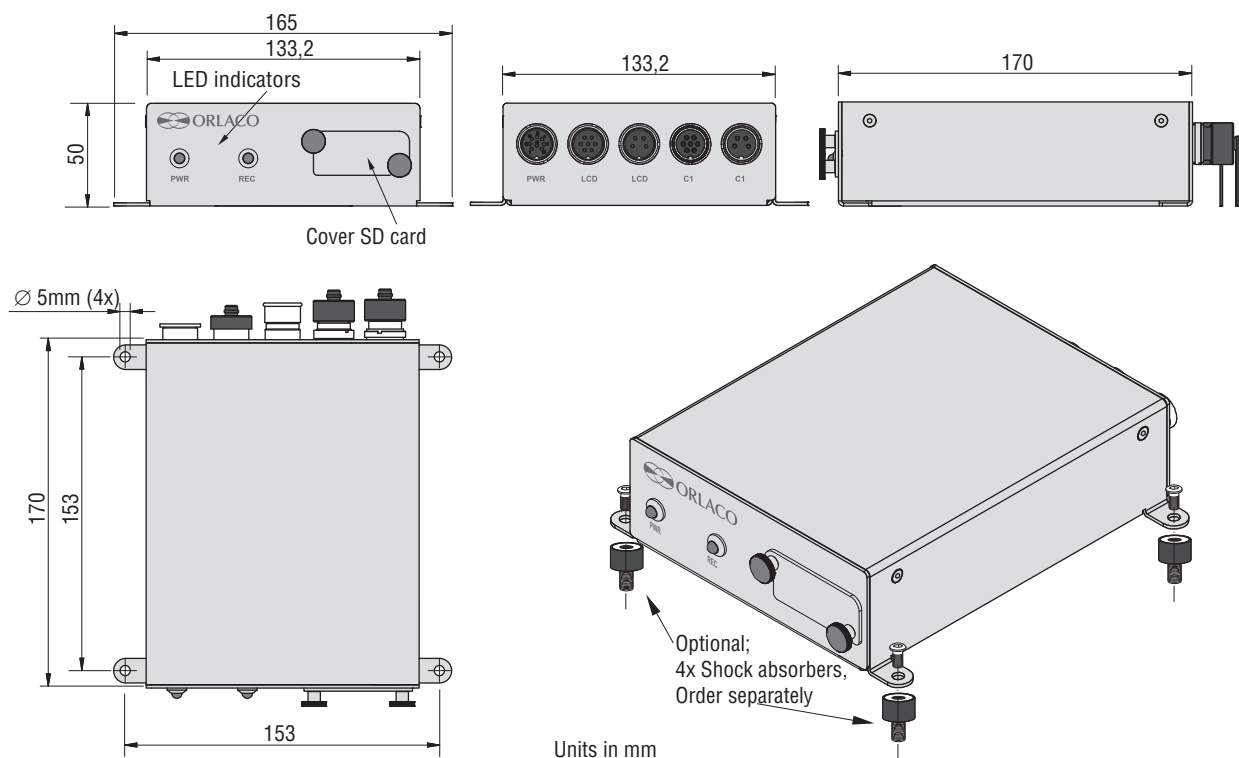


# Product Data



## Dimensions

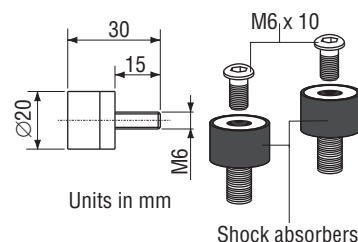


## TECHNICAL DATA

### DVR-One Channel 32GB

<b>Article number</b>	<b>Description</b>
<b>Description</b>	<b>0000300</b> Digital video recorder with 1 camera input and 1 video output. Can be used with Orlaco Compact cameras (4pin connector) or AF-Zoom cameras (7pin connector).
<b>Video input</b>	PAL/NTSC.
<b>File format</b>	MP4 (H264). Video will play cross platform on most players but for optimal playback results we recommend VLC player.
<b>Power</b>	<b>Electrical</b> 9...30V/DC, automatic start up by power up. Possibility for external power supply with power cable (art.no. 8975850) External power needed when power consumption total system >20W. 13 seconds after power on.
<b>Start up time</b>	Max 18W (1 camera).
<b>Power consumption</b>	Protected against reverse voltage, output short circuit and overvoltage.
<b>Transient protection</b>	Video in: female 4-pin connector, female 7-pin connector, video out: male 4-pin connector, male 7-pin connector, Power: male 8-pin connector.
<b>Connectors</b>	<b>Mechanical</b> -10°C to +85°C. Optional additional charge an operating temperature from -40°C to +85°C is possible. -50°C to +85°C. Included: memory SDHC card, Ultimate, 90MB/s, 32 GB. Formatted FAT32 (Partnumber1001089). Stainless steel AISI 316. IP30. 1,3Kg. All in One Card Reader USB 2.0 (Article number 2130630). We recommend you to format the memory card once per month.
<b>Operating Temperature</b>	
<b>Storage Temperature</b>	
<b>Recording media</b>	
<b>Housing</b>	
<b>Protection</b>	
<b>Weight</b>	
<b>Included</b>	
<b>Approvals</b>	<b>Certification</b> EMC certified, ROHS and REACH compliant.
<b>Led indicator table</b>	<b>User Information</b> No light = Unit is not powered (not recording). Green light on = Unit is powered (not recording). Red light blinking = Unit is recording. Red light on = Error (no SD card).
<b>Card change or remove</b>	Unit power off and wait 4 seconds.
<b>Installation</b>	See System Manual: SM0974161.
<b>Use</b>	See User Manual: UM0972031.

We advise you to apply 4 Orlaco shock absorbers when installing the DVR-One Channel 32GB Video recorder.  
Orlaco shock absorbers can be ordered separately from Orlaco. Art. No 0403310.



All data subject to change without notice. All dimensions are for commercial purpose only.  
The camera/display systems from Orlaco comply with the latest CE, ADR, EMC and mirror-directive regulations, where applicable.  
All products are manufactured in accordance with the ISO 9001 quality management system, ISO/TS 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.

