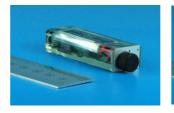


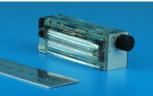
Digital Video logger DVL400M-VD3GT

Key features

- Data/Video combo logger
- Compact size
- Reusable (Rechargeable battery)
- Programmable start time
- Available option video illuminated by red/white LED light

Examples of Application





DVL400M028-VD3GT

DVL400M130-VD3GT

• Since the logger provides behavioral data and surrounding images of a tagged animal simultaneously, it is most suitable to investigate hunting behavior, feeding behavior and feeding ecology.

Technical Specifications		
Sensor	Movie, Acceleration in 3D,	D
	temperature, pressure	R
	57mm × 21mm × 13mm (DVL400M028)	R
Size (length × wide ×	61mm × 21mm × 15mm (DVL400M065)	Ŵ
height)	71mm × 21mm × 23mm (DVL400M130)	re
Housing material	Epoxy resin	С
Weight in air	20 g (DVL400M028)	
	33 g (DVL400M065)	F
	52 g (DVL400M130)	(
	2 hours	D
	(DVL400M028 without light)	D vi
Video recording	5 hours	D
time (Continuous	(DVL400M065 without light)	R
recording mode)	8-10 hours	C
	(DVL400M130 without light)	В
Recording duration of behavioral data	12 hours	
Resolution	1280×960	_
Angle of View (in air/ in water)	Horizontal 43°, Vertical 33° /Horizontal 31°, Vertical 24°	L
Temperature range	-20~50° C	Lo
Temperature resolution	0.1°C	S

Depth range	0 - 400m
Depth resolution	0.1 m
Range of Acceleration	±3g
Resolution of Acceleration	0.01 <i>g</i>
Water pressure resistance	400 m
Clock	User manual setting Accuracy: ± Several seconds / day
Frame Rate (Fixed)	30 fps (frames per second)
Delay Timer	0 – 96 hours
Delay Timer of video recording	0 – 10 hours
Depth trigger	0 - 300m
Recording Mode	Continuous recording
Communication	Logger cables
Battery	Rechargeable lithium polymer battery

Related products			
Logger cable (Model IF-DVL-MA) to set up			
Logger cable (Model IF-DVL-MB) to download data			
Software			

Related Product







Logger cable (IF-DVL-MB)

Specifications are subject to change with or without notice.

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