



OktoCam 34K – Data sheet

stand-alone camera with a resolution up to 4K and 120 fps including wireless control



1 Mechanical

Nominal diving depth:	1,000 m (other depth on request)
Dimensions camera (Ød x l):	Ø 92 mm x 116 mm
Weight (in air / in water):	0,8 kg / 0,4 kg

2 Electrical

Nominal input voltage:	12 V (10 ... 18 V)
Max. current:	1 A
Recommended battery container:	OktoAcc 305

3 Optical

Camera:	GoPro 4 Black
Video resolution:	WVGA ... 4k (3,840 px x 2,160 px)
Photo resolution:	5 ... 12 MP (4,000 px x 3,000 px)
Frame rate:	24 ... 120 fps (1,920 px x 1,080 px)
Viewing angle:	narrow, medium, ultra wide
Storage size, recording duration:	64 GB, 4.5 h (1,920 px x 1,080 px)

4 Features

Preview:	wireless to smartphone / computer
Parameters:	wireless adjustable on smartphone / computer
File download:	wireless to smartphone / computer
Photo features:	time lapse, night time lapse

5 Thermal

Operating temperature:	-10 ... +40 °C
Storage temperature:	-20 ... +50 °C