



COMPARISION OF EYE OF MINE UNDERWATER HOUSINGS

(detailed version)

5/25/2018

Standard Definition



HDMI High Definition



USB Cam



WiFi Cable



Housing Type	Video Format Out	Power In	Camera Supported	Cable Length ft'	Options	Notes
SD Housing	standard definition 640x480	(optional) USB 2 amp	Hero2 or 3, 3+ ,4	6,12,25,50,100,125, 150,200,250	power in	1/4" cable. Power is second cable
SD Housing - LONG Length	standard definition 640x480	(optional) USB 2 amp	Hero2 or 3, 3+ ,4	275, 300, 325, 350	power in	Uses very small 1/16" cable. Power is second cable
SD Integrated Housing	standard definition 640x481	12v-38v power cable (barrel adapter)	Hero2 or 3, 3+ ,4	25,50,100,125,150, 200,250		1/8" cable for video out and power in
Hero5/6 HDMI Housing	HDMI various resolutions	12v-38v power cable (barrel adapter)	Hero5/6 only	50,75,100		Heavy Duty HDMI cable, 1/8" power cable. Output resolution is based on the camera settings 720 or 1080
HDMI Housing	HDMI various resolutions	optional USB	Hero 3, 3+ ,4	25 or 35 with extension	power in	Output resolution is based on the camera settings 720 or 1080
HDMI Hybrid / SD Housing	HDMI various resolutions	12v-38v power cable (barrel adapter)	Hero 3, 3+ ,4	50,100,150		Output resolution is based on the camera settings 720 or 1080. You cannot have both HDMI and SD video out at same time. HDMI takes precedence. SD and power are in one 1/8" cable.
HDMI Hybrid / SD Housing NO POWER	HDMI various resolutions		Hero 3, 3+ ,4	50,100,150		Same housing as above, but with no power in, no SD video. So only one cable.
USB Webcam Housing including camera	1920x1808@30 1280x720@60 1024x768@30 800x600@60 1280x1024@30 640x480@120 320x240@120	video and usb power in same cable. MUST plug into a computer/tablet to function	a supplied webcam that supports high framerates	3,10,30,45	wide angle 130 deg or super wide angle 170 deg	webcam IS included. Software NOT included. There are a few good free programs out there. See our product page.
WiFi Underwater Cable Accessory (no housing)	around 180x120 pixels	not powered	all Gopros possibly other brands	6,15,25,50,75,100,125,150		same resolution as what you get now on your smartphone with WiFi on land. It's pretty poor quality, not recommended for big screen use. Stick-on sensor for up to 50ft, 75+ is embedded with supplied door. You CAN transfer files through WiFi, but can't record and transfer