SmartFPV GoPro Multifunctional cable

This cable is designed for GoPro HD HERO, HERO 2 and HERO 3* cameras.

It plugs in to GoPro 30pin bus connector on back of camera and splits in to three cables with servo style connectors at other end.

Each cable is for dedicated function:
Yellow Video out from camera
Red Charge camera
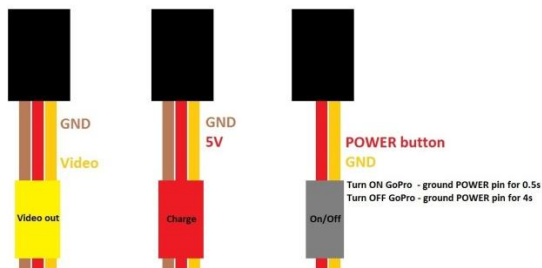**Black** Turn On/Off camera

You can use video out from camera, charge camera from RC receiver and record HD video at same time.

You can turn On/Off camera by connecting together both pins (Yellow and Red wires) of black marked cable. Connect for 0.5s to turn ON, 4s to turn OFF.

You can also use RCCC multifunctional device to turn On/Off camera by connecting black marked cable to RCCC's shutter connector.

Connector pinout

CABLE	Yellow wire	Red wire	Black wire
Yellow	Video signal	-	Ground
Red	-	+5V charge input	Ground
Black	Ground	POWER button	-

Camera compatibility

*Cable has limited compatibility with GoPro HERO3 cameras:

	HERO 1	HERO 2	HERO 3 W	HERO 3 S,B
Composite video out	x	x	x	x
Turn ON	x	x	x	x
Turn OFF	x	x	x	-
Charge	x	x	x	x

Camera must be upgraded to latest firmware!

If using cable with GoPro HERO 2 camera new menu item appears where you can playback recorded videos through this cable.