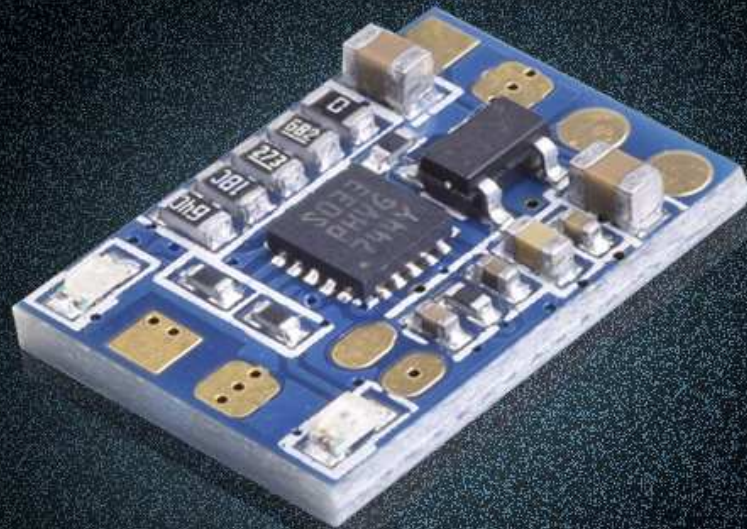




RunCam

CONTROL ADAPTER

Control Your FPV Cameras via Flight Controller Betaflight 3.3 or Above



Specifications

Power: DC 4-5.5V

Net Weight: 0.5 g

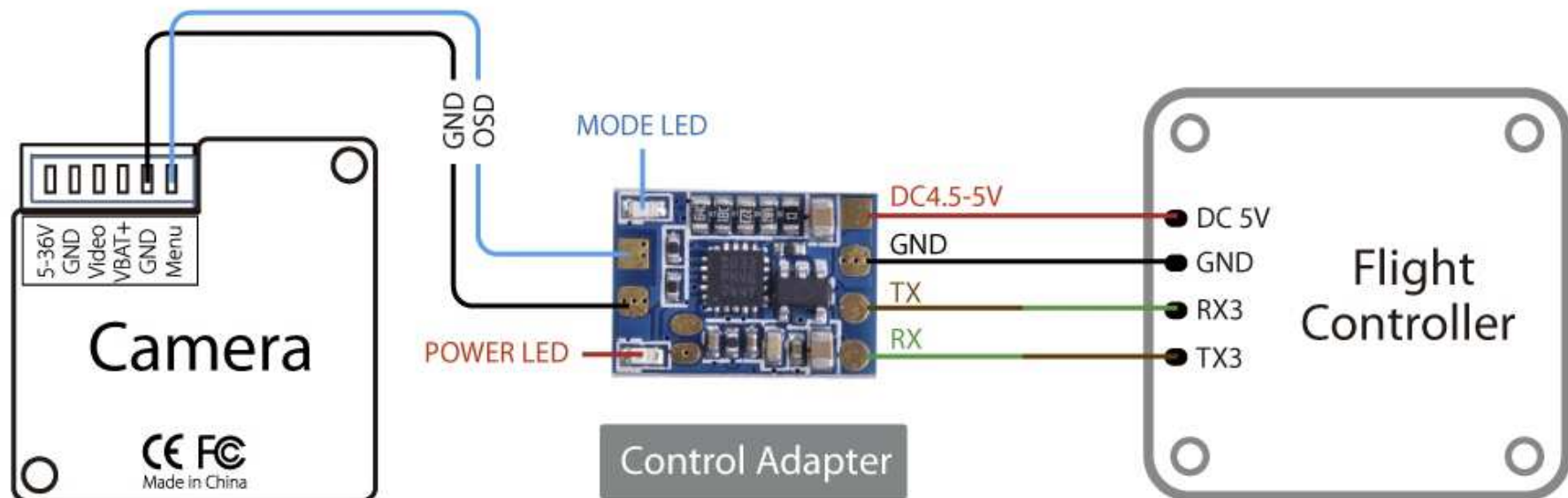
Dimensions: 14 x 10 mm

RunCam Control Adapter

Control Your FPV Cameras Remotely!

1. Flight controller wiring

Note: Take UART3 for example

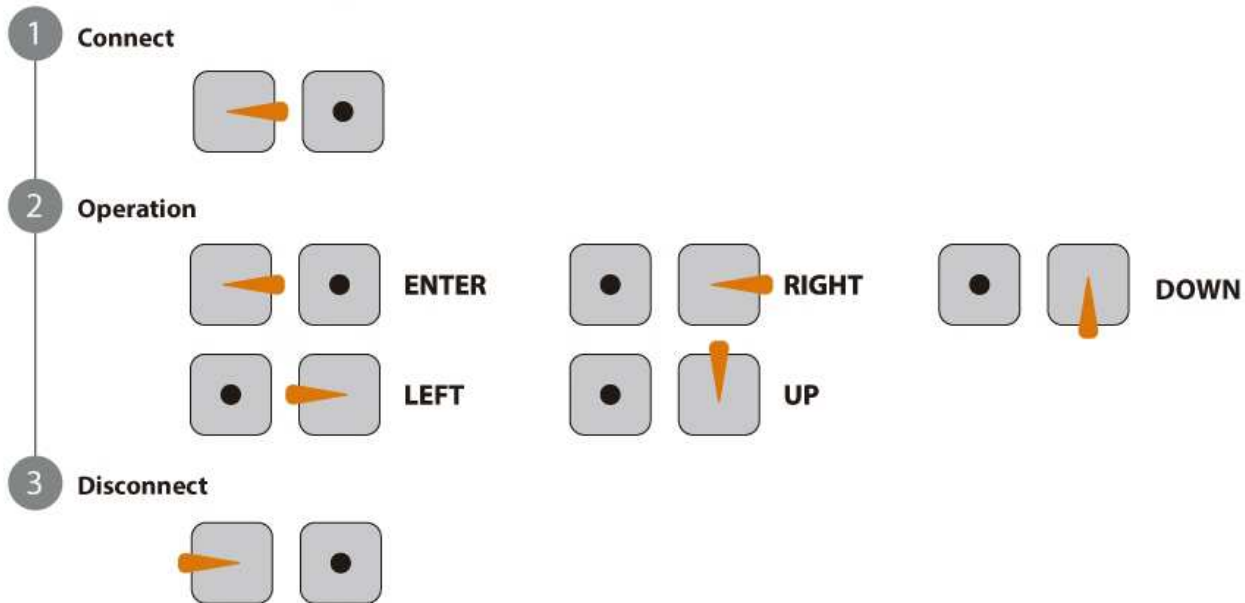


2. Betaflight 3.3 or above setting

Identifier	Configuration/MS	Serial Rx	Telemetry Output	Sensor Input	Peripherals
USB VCP	 115200 ▾		Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART1	 115200 ▾		Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART2	 115200 ▾		Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	RunCam Device ▾ AUTO ▾
UART3	 115200 ▾		Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	RunCam Device ▾ AUTO ▾
UART4	 115200 ▾		Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾
UART5	 115200 ▾		Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾	Disabled ▾ AUTO ▾

3. Remote control

Note: Take Mode-2 for example



Part of camera list confirmed compatible

Camera	Compatible	Camera	Compatible
RunCam Swift 2	Yes	RunCam Micro Eagle	Yes
RunCam Micro Swift 2	Yes	RunCam Eagle 2 Pro	Yes
RunCam Swift 2 Rotor Riot	Yes	RunCam Night Eagle 2	Yes
RunCam Micro Swift	Yes	RunCam Eagle 2	Yes
RunCam Swift Mini 2	Yes	RunCam Eagle	No
RunCam Swift Mini	Yes	RunCam Owl 2	Yes
RunCam Sparrow	Yes	RunCam Owl	No
RunCam Micro Sparrow	Yes	RunCam Nano	No



