



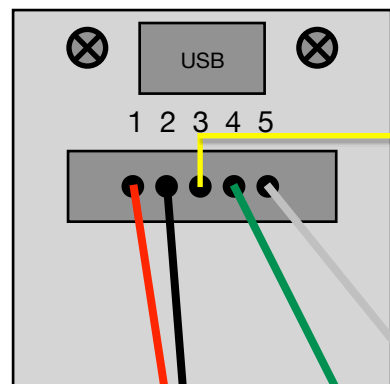
Kleuren van de draden zijn niet standaard !!
De kleuren die ik gebruik zijn slechts ter verduidelijking !

CAMERA
Boscam HD19
1 = +12 V
2 = - (earth)
3 = on/off record
4 = Video out
5 = audio out

iOSD (See Photo ↑)

1 = 0 earth
2 = Video out
3 = 0 earth
4 = Video in

Big black: = to Power supply



Audio (not used)

on/off record ???



Accu LiOn ~11 Volt

Black = -
Red = +

PSU NAZA

CPU NAZA

Transmitter

1 = Red = + (7-15V)
2 = Black = -
3 = Green = Audio in
4 = White =
5 = Yellow = video in
6 = Red = Vout
7 = Black = -

Transmitter

NI OI QV
NI ODO
VOUT
-

To wireless video transmitter module GND
To wireless video transmitter module signal
To video input device (e.g. camera) GND
To video input device (e.g. camera) signal

To PC for configuration and upgrade via a Micro-USB cable.

iOSD mini LED Indicator

Abnormal
Normal
Data communicating



CAN-Bus port (extended port)

CAN-Bus port, is for iOSD mini power supply and communication with Autopilot system.