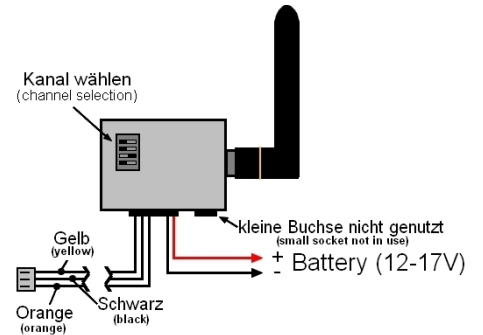


Stinger Pro - 5.8GHz – 25mW

Technische Daten:

Abmessungen:	H/B/T 41/22,2/10mm
Gewicht:	9,5g
Eingangsspannung:	6-17V DC
Leistungsaufnahme:	~1,8W
Kanäle:	7 (5740,5760,5780,5800,5820,5840,5860 MHz)
Antenneneingang:	1x SMA
Ausgangsleistung:	14dBm (25mW) +/- 1dBm 50 Ohm



INFO:

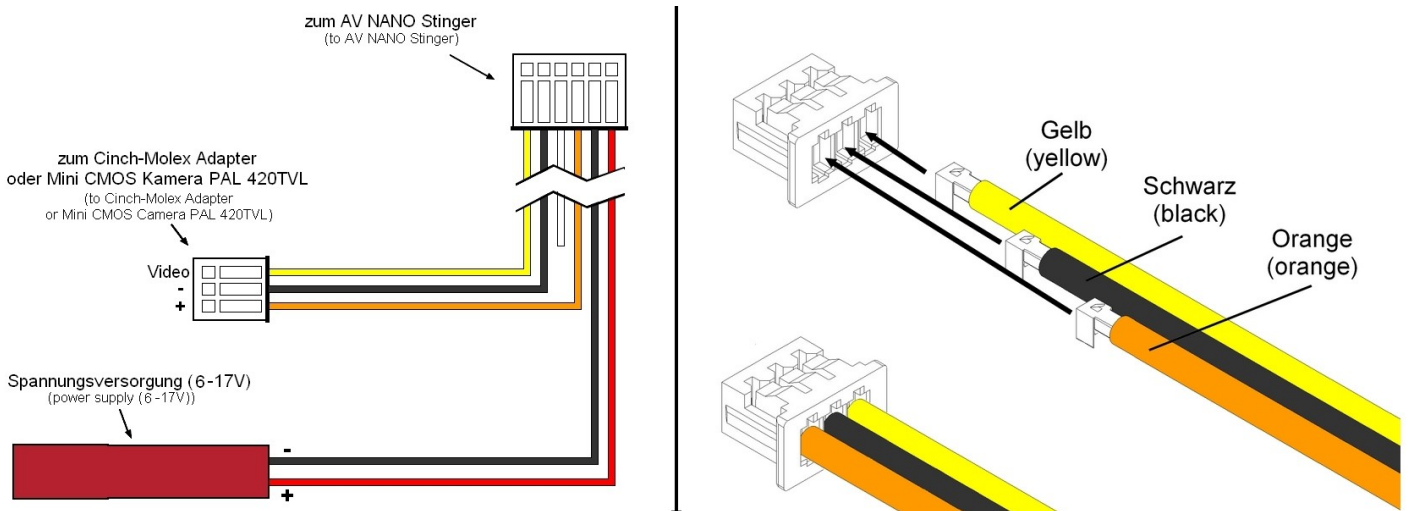
Der Iftron 5.8GHz Sender *Stinger Pro* hat einen vier-Positionen-DIP-Schalter zur Auswahl der Kanäle. Hierbei wird allerdings der DIP-Schalter SW4 nicht genutzt.

Hinweis: Betreiben Sie diesen Sender niemals ohne Antenne!

Einstellen der Kanäle:

Channel	SW3	SW2	SW1
1	ON	ON	ON
2	ON	ON	OFF
3	ON	OFF	ON
4	ON	OFF	OFF
5	OFF	ON	ON
6	OFF	ON	OFF
7	OFF	OFF	ON

Empfänger anschließen:



Sender - aktuelle Anforderungen

Cells / Voltage	Stinger (25mW)
2 / 7.4V	90mA
3 / 11.1V	60mA
4 / 14.8V	50mA

Empfänger - aktuelle Anforderungen

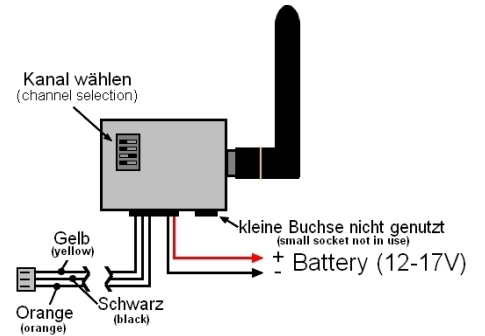
Cells / Voltage	YellowJacket Pro 5.8	Nano 5.8
2 / 7.4V	400mA	280mA
3 / 11.1V	260mA	280mA



Stinger Pro - 5.8GHz – 25mW

Technical Details:

Dimensions: H/W/L 41/22,2/10mm
 Weight: 9,5g
 Power supply: 6-17V DC
 Power input: ~1,8W
 Channels: 7 (5740,5760,5780,5800,5820,5840,5860 MHz)
 Antenna in: 1x SMA
 Power output: 14dBm (25mW) +/- 1dBm 50 Ohm



Note:

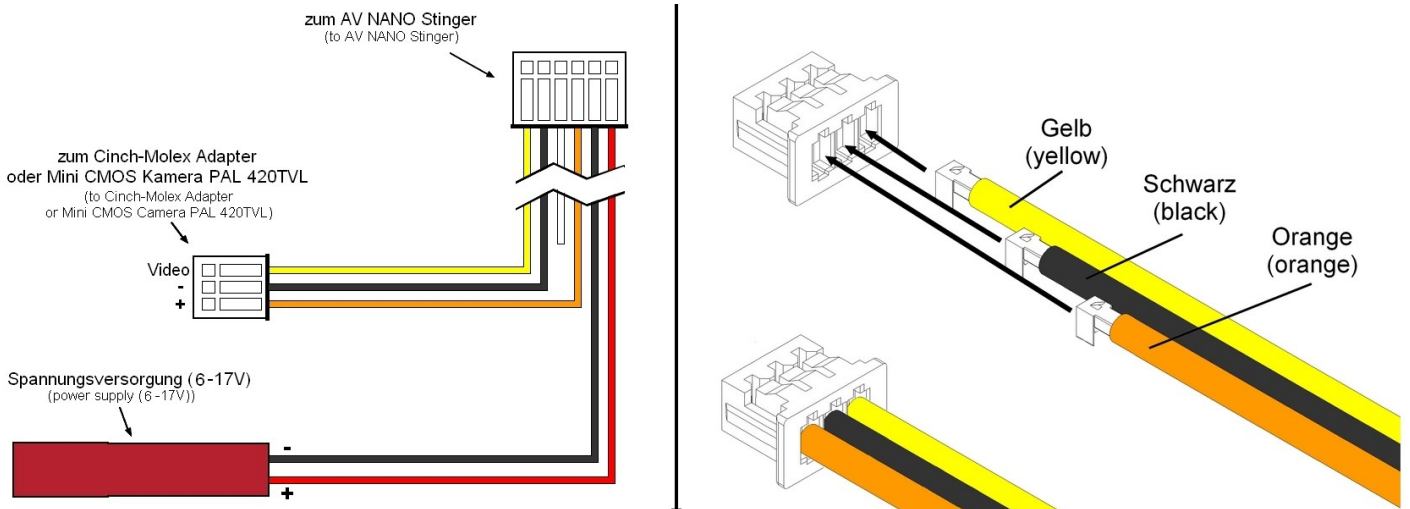
The Ifron 5.8GHz transmitter *Stinger Pro* has a 4-position-DIP-Switch. The last DIP-switch „SW4“ is not in use.

Note: Never use the transmitter without antenna!

Set the channels:

Channel	SW3	SW2	SW1
1	ON	ON	ON
2	ON	ON	OFF
3	ON	OFF	ON
4	ON	OFF	OFF
5	OFF	ON	ON
6	OFF	ON	OFF
7	OFF	OFF	ON

How to connect the transmitter:



Transmitter – current requirements

Cells / Voltage	Stinger (25mW)
2 / 7.4V	90mA
3 / 11.1V	60mA
4 / 14.8V	50mA

Receiver - current requirements

Cells / Voltage	YellowJacket Pro 5.8	Nano 5.8
2 / 7.4V	400mA	280mA
3 / 11.1V	260mA	280mA

