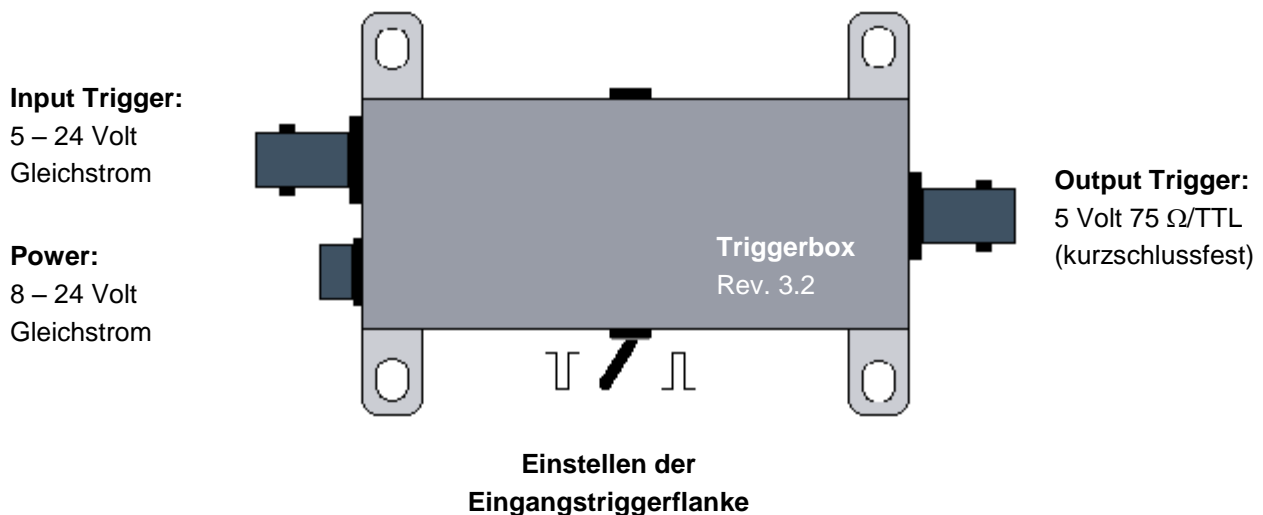


## CVX Triggerbox

### Technische Daten

Eingang:	Trigger: BNC, 5 – 24 Volt (DC) Spannungsversorgung: 6-Pol. Hirose, 8 – 24 Volt (DC/max. 200 mA)
Ausgang:	BNC, 5 Volt 75 $\Omega$ /TTL - Impuls
Gehäuse:	Aluminium-Druckguss, mit Befestigungsmöglichkeit für Wandmontage
Abmessung:	L 100 mm x B 50 mm x H 29 mm (ohne Befestigungsösen)



**Achtung: Gehäuse liegt komplett auf Masse!**

### Anschlussbelegung für 6-Pol. Hirose

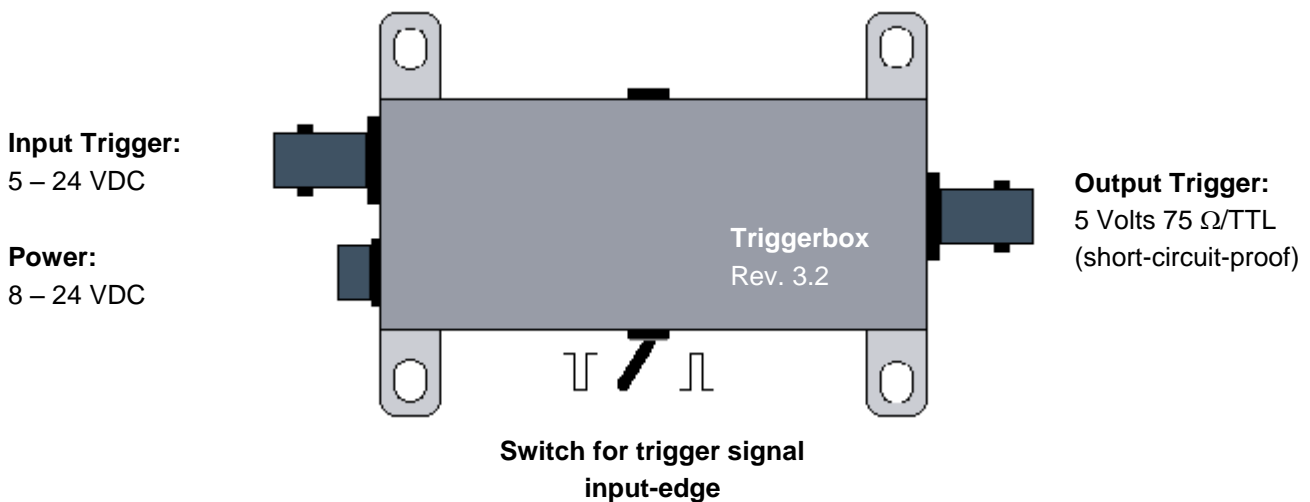
1 = n.c.	4 = GND
2 = n.c.	5 = n.c.
3 = GND	6 = 8 – 24 Volt DC

## CVX Triggerbox

The CVX Triggerbox is a signal conditioning device, which converts trigger signals (5 VDC up to 24 VDC trigger level) to standard 5 Volts 75 Ω / TTL logic.

### Technical data

Input:	Trigger: BNC, 5 – 24 VDC Powersupply: 6-pin Hirose (HR10A-7R-6P) => matching cable connector HR10A-7P-6S 8 – 24 VDC (power consumption max. 200mA)
Output:	BNC, 5 Volts 75 Ω / TTL – signal level
Housing:	Aluminium die cast box with wall mounting holes
Size:	L 100mm x W 50mm x H 29mm (without mounting holes)



**Notice:** Housing represents common GND!

### Pin assignment for 6-pin Hirose power connector

1 = n.c.	4 = GND
2 = n.c.	5 = n.c.
3 = GND	6 = 8 – 24 Volt DC