<-> zur TTC

<- zur Break-Out Box

<- zur Break-Out Box

BREAK OUT BOX

SV1
SV1-1 VCC
SV1-2 GND
SV1-3 TXD
SV1-4 RXD
SV1-5 AUDIO
SV1-6 AUDIO2
SV1-7 V_EXT
SV1-8 TRIG1
SV1-9 TRIG2
SV1-10 VBAT

VBAT PIN2 +VIN PIN4 VCC5
C12 +VOUT
PIN1 +VOUT PIN3 C13
-VIN
T5
R15

R3 LED3 TRIG1
P$1
P$2
P$3
TRIG1

R4 LED4 TRIG2
P$1
P$2
P$3
TRIG2

R14 R13

AUDIO AUDIO_IN
AUDIO2 AUDIO2_IN

C1 C4

OK3B
T3 LED1
R23 C8
R26 R1 B3

OK3A
R21 LED2
R25 C11 B1
R24 R2

X2
L1 Trigger 1: AC/DC 5-24 Volt
L2 Trigger 2: AC/DC 5-24 Volt
L3
L4 RXD Serial IN
L5
L6

VCC5
C19 R37 OK2 R22
RXD

TXD 3 MASSE 5
V_EXT 2 OK1 7 R27 TXDOUT
8 C14
VCCEXTERN

AUDIO_IN
R20 P$3
P$2 AUDIO
P$4
AUDIO2_IN
R28 P$3
P$2 AUDIO2
P$4

X3
L1 TXD Serial Out (VCCextern needed)
L2
L3
L4 Audio1 IN: 10-120 Hz Low-Pass 150mV
L5 Audio2 IN: 10-120 Hz Low-Pass 150mV
L6 GND
L7 VCC von LiPo Batt. unfused, permanent
L8
VBAT

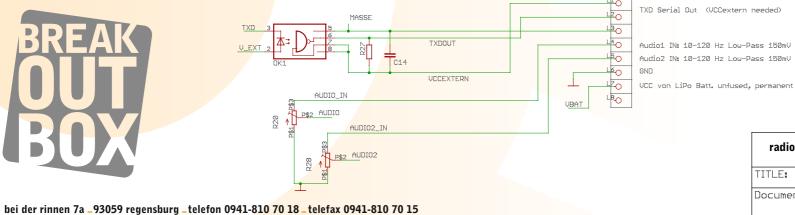**radiotoy.de Breakout Box 1v0**

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