

# A820 OPTIONS

## EINBAUANLEITUNG MOUNTING INSTRUCTIONS

Option 20.820.360.00  
PARALLEL CHANNEL REMOTE  
CONTROL INTERFACE

### NACHRUEST-KIT

enthaltend:

1 CH. REM. CTR. IF A820 1.820.927.00  
1 Einbauanleitung 10.27.1190  
(Ed. 0188 Ke)

### ANWENDUNG

Für alle Bandmaschinen STUDER A820  
ausgerüstet mit Software Master 38/86,  
Tape Deck 38/86, Capstan 17/87 oder  
36/86.

Durch den Anschluss der Kanalfern-  
steuer Einheit 21.328.260.00 an die  
vorliegende Option können die Audio-  
kanal-Funktionen ferngesteuert werden.

### EINBAU

Benötigtes Werkzeug:

- 1 Inbus Schraubendreher Grösse 2,5  
(10.258.003.09)
- 1 Inbus Schraubendreher Grösse 3,0  
(10.258.003.10)

### Vorbereitungen

- Anschlussfeld (7)  
NRS-Interface demontieren, falls  
vorhanden
- Verstärkerkorb öffnen
- Laufwerkabdeckung unten (2) de-  
montieren

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### MODIFICATION-KIT

consisting of:

1 CH. REM. CTR. IF A820 1.820.927.00  
1 Instruction sheet 10.27.1190  
(Ed. 0188 Ke)

### APPLICATION

Suitable for all STUDER A820 tape  
recorder equipped with software Master  
38/86, Tape Deck 38/86, Capstan 17/87  
36/86.

In combination with the channel remote  
control unit 21.328.260.00 and the  
present option all functions of the  
audio channels are remote controllable.

### INSTALLATION

Required tools:

- 1 Inbus screw driver size 2,5  
(10.258.003.09)
- 1 Inbus screw driver size 3,0  
(10.258.003.10)

### Installation

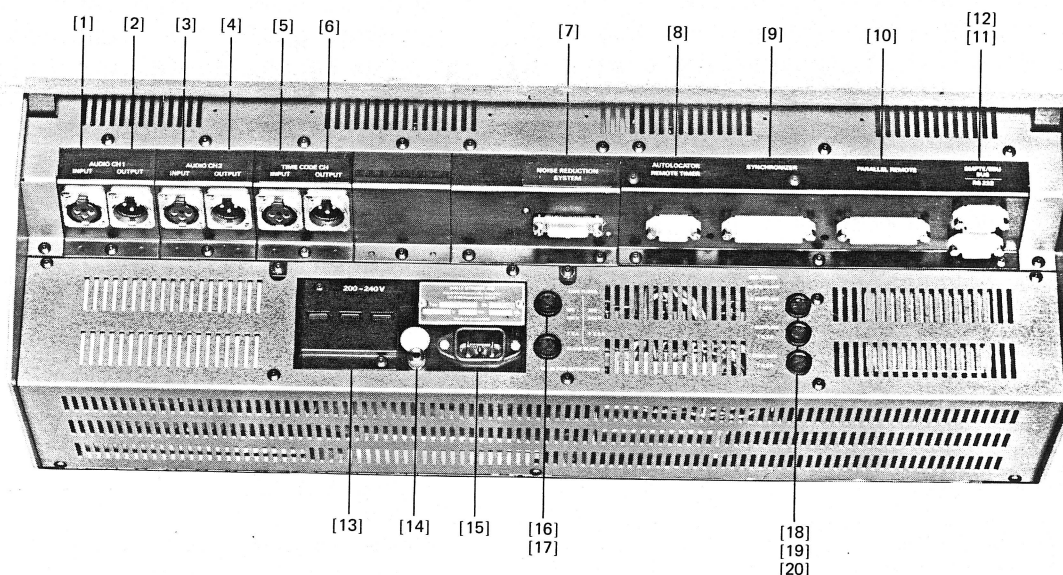
- Remove connector panel (7)  
Remove NRS-Interface if mounted
- Tilt down amplifier section
- Remove lower tape transport cover  
(2)

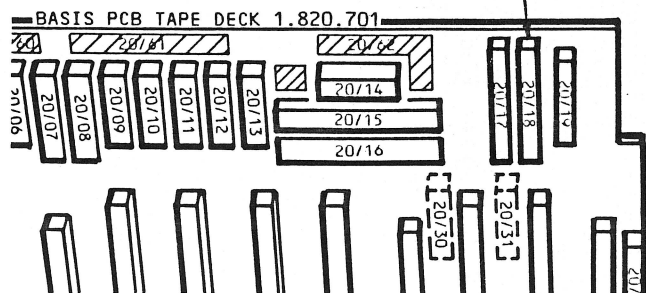
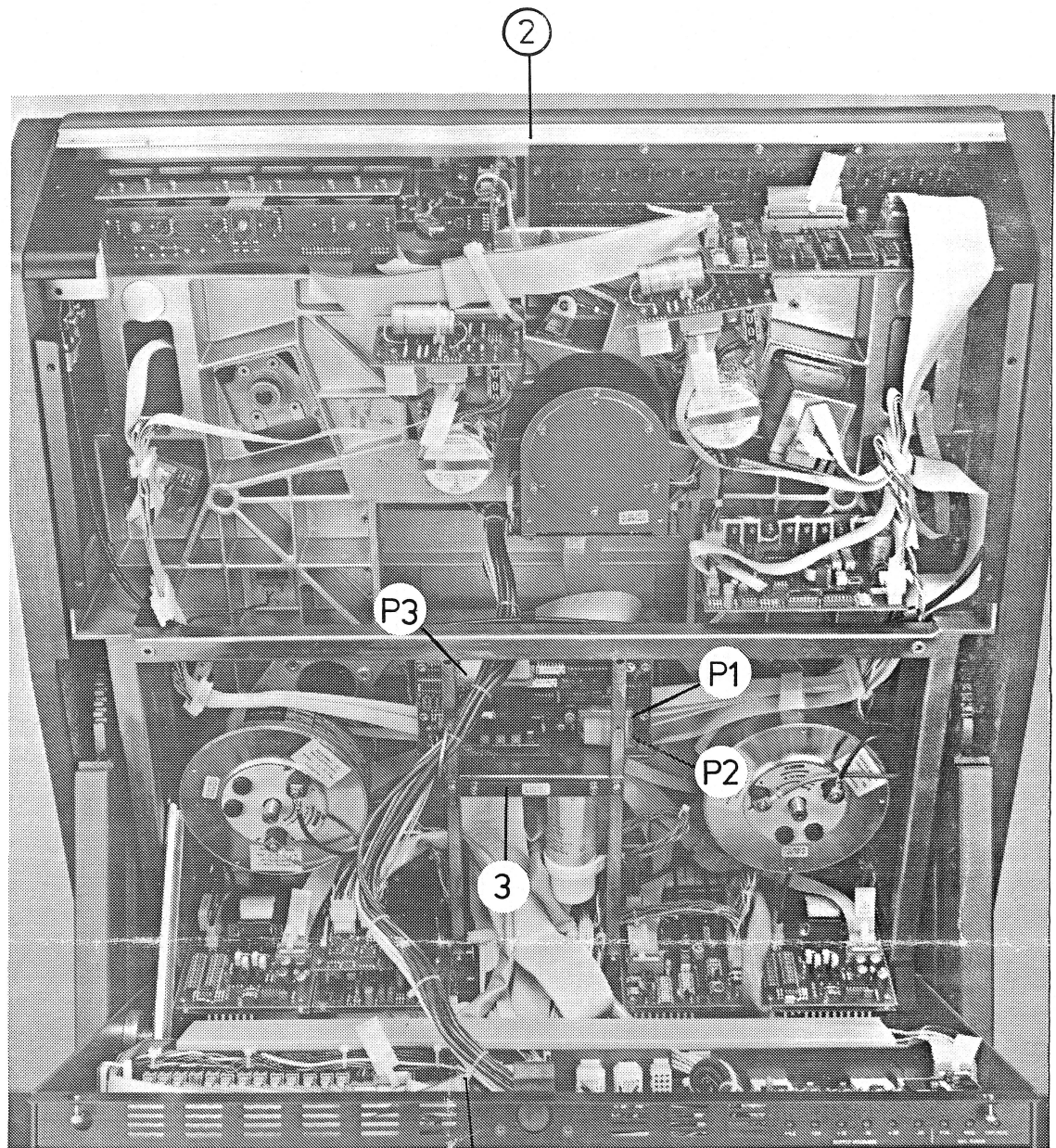
## Einbau / Anschluss

- CH. REM. CTRL. IF 1.920.927.00 einbauen (3) mit Schrauben M4x6 und Rippenscheibe M4
- Neues Anschlussfeld (7) montieren. NRS-Interface auf Anschlussfeld montieren, falls vorhanden
- Flachbandkabel vom Anschlussfeld (7) in Stecker P 3 einstecken
- Flachbandkabel GRP 20 ELM 18 "TO DISTRIB. BOARD" von Basisboard ELM 18 ausziehen und in P 1 einstecken
- Flachbandkabel von P 2 in Basisprint GRP 20 ELM 18 einstecken
- Flachbandkabel sorgfältig verlegen, Verstärkerkorb schliessen und Laufwerkabdeckung unten wieder montieren

## Installation / Procedure

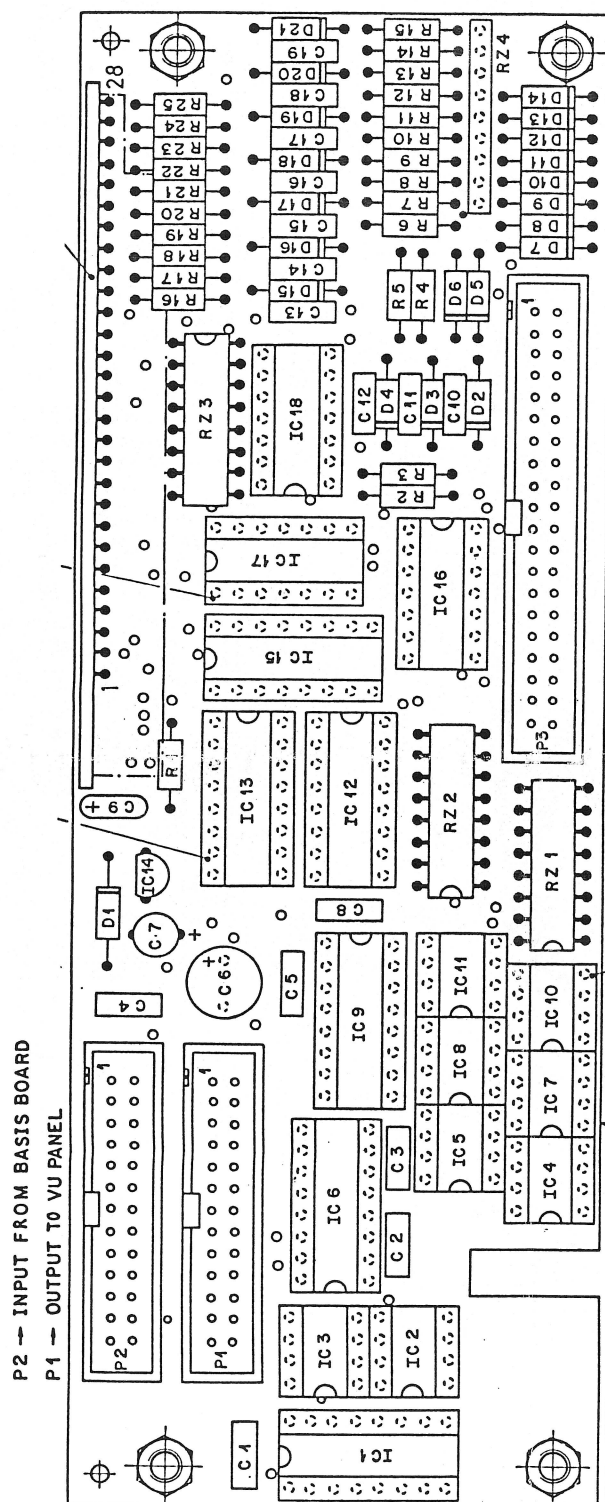
- Install CH. REM. CTRL. IF 1.820.927.00 (3) with screws M4x6 and lock-washer M4
- Install new connector panel (7) Reinstall NRS-Interface on connector panel again
- Connect flat cable from connector panel (7) to connector P 3
- Remove flat cable GRP 20 ELM 18 "TO DISTRIB. BOARD" from Basis PCB ELM 18 and connect it to P 1
- Connect flat cable from P 2 to Basisprint GRP 20 ELM 18.
- Install flatcables carefully and close amplifier section and reinstall lower tape transport cover





# CHANNEL REMOTE INTERFACE

## 1.328.264.00 Layout



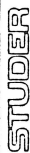
# Pin assignment of CHANNEL

## REMOTE INTERFACE connector

PNT	SIGNAL
1	+ 0.0
2	KEY
3	SR-INP01
4	SR-REA01
5	SR-REP02
6	SR-INPTC
7	SR-AREN6
8	BR-REA01
9	BR-SYN01
10	BR-REC02
11	BR-INP02
12	BR-REP02
13	BR-REATC
14	BR-SYNTC
15	BR-TCPRS
16	
17	
18	
19	
20	SR-REA01
21	SR-REP01
22	SR-INP02
23	SR-REATC
24	SR-REPTC
25	BR-REC01
26	BR-INP01
27	BR-REP01
28	BR-REA02
29	BR-SYN02
30	BR-RECTC
31	BR-INPTC
32	BR-REPTC
33	+24.C
34	KEY
35	
36	
37	

Connector set:  
20.020.303.19 37-Pin D-Type





AS 10 / 2512 / 0820

CHANNEL REMOTE INTERFACES

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