

IR / TENOR

Infra-red Remote Control

ADB

A Siemens Company

DE 2096

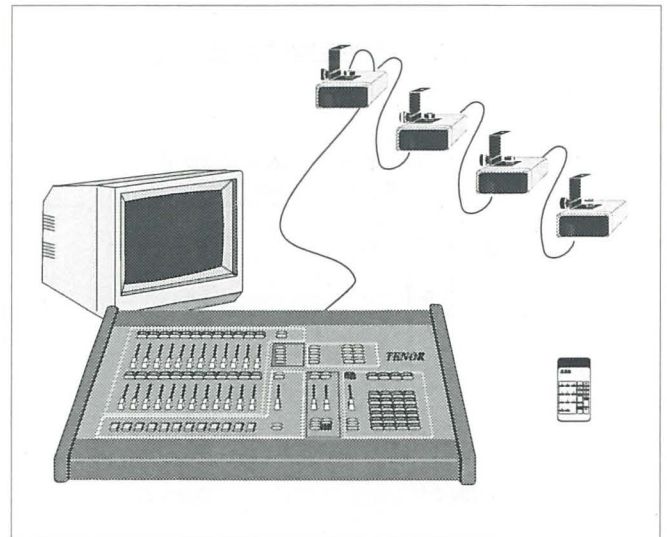
Some functions of your TENOR, such as :

- channel level settings
- memory loading or memory play-back

can be remote controlled by means of an infra-red system.

This infra-red system is composed of maximum four receivers and one transmitter (HiFi/Video remote control type).

Transmitter maximum range is 30 m; each receiver is configured and can be set wherever within the system configuration.



Transmitter HiFi/Video remote control type.

Ref. : **EMET / IR**

Powered by :

- either : 1 9 V alkaline battery; type 6LF22 (IEC standard)
 - or : 1 rechargeable battery
- example : TR7.8 battery (VARTA)
FW4001 charger (FRIWO)



Transmitter Characteristics

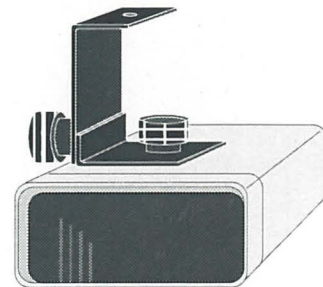
Dimensions : 145 x 70 x 22 mm
Weight : 0.15 kg

Receiver

Ref. : **RECEPT / IR**

Each receiver is supplied with :

- 1 DE09 - P Plug
- 1 DE09 - S Socket
- 2 connector Covers
- 1 adjustable Mounting Bracket
- 1 decoder chip to fit up the control desk (positions U35, U48, U53, U62)



Receiver Characteristics

Dimensions : 150 x 155 x 120
Weight : 0.7 kg

Accessories

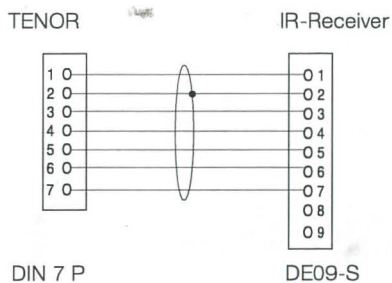
- DE09 Plug DE09M/CP
- DE09 receptacle DE09F/CP
- DIN 7 -Plug DIN /7 M

I.R. TENOR

Interconnection Cable

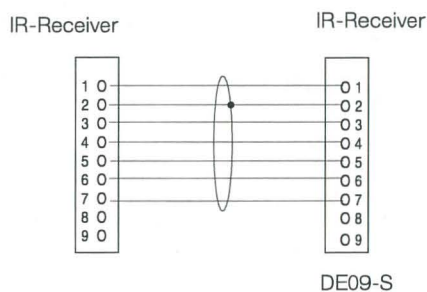
TENOR/IR-RECEIVER

Total length of the data network : maximum 400 m
Cable Section : 7 x 0.34 mm² (shielded)



BETWEEN 2 IR-RECEIVERS

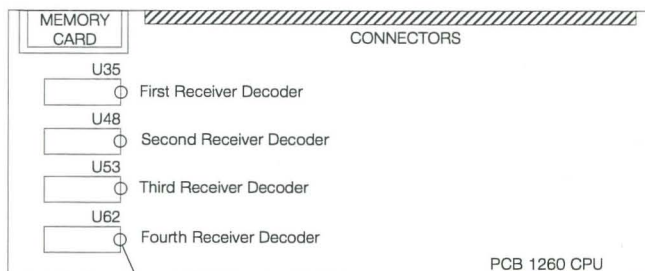
Total length of the data network : maximum 400 m
Cable Section : 7 x 0.34 mm² (shielded)



Decoder chips display in the TENOR

When installing your system, you have to plug one IR-chip in your desk per receiver.

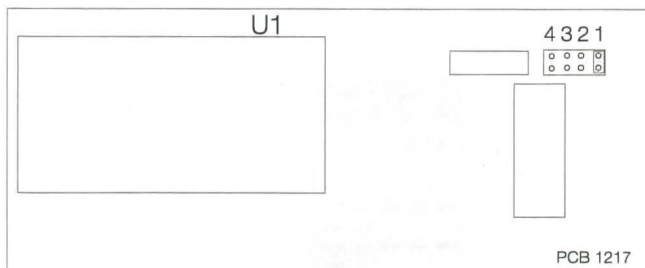
These decoder chips are supplied with the receivers .



Note : plug the chip in this way, with the notch on the right side

Jumper position in the IR receivers

A jumper position on the internal board receiver (from 1 to 4) corresponds with the position of the chip of the TENOR CPU.



Receiver

Jumper in position 1
Jumper in position 2
Jumper in position 3
Jumper in position 4

TENOR

= Chip in position U35
= Chip in position U48
= Chip in position U53
= Chip in position U62

ADB - Your Partner for Light

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