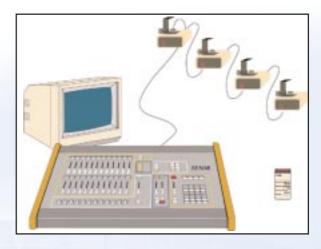
# IR TENOR Infrared Remote Control

Some functions of TENOR, such as :

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

can be remote controlled by means of an infrared system composed of maximum 4 receivers and 1 transmitter (HiFi/Video remote control type).

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



### Transmitter HiFi/Video remote control type. Ref. : EM/ IR

Powered by :

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



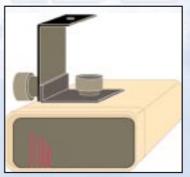
## **Transmitter Characteristics**

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

#### Receiver Ref. : RE / 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 the control
- 1 decoder chip to fit the control desk (positions U35, U48, U53, U62)



## **Receiver Characteristics**

Dimensions (mm) : 150 x 155 x 120 Weight (kg) : 0.7

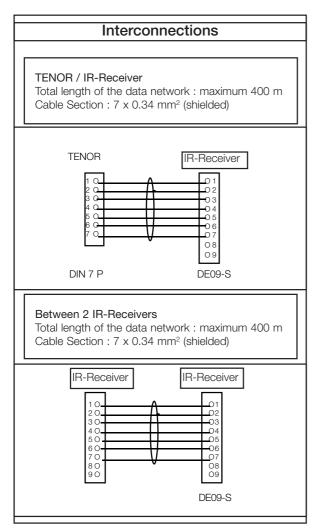
#### Accessories

- DE09 Plug
- DE09 receptacle
- DIN 7 -Plug

DE09M/CP DE09F/CP DIN /7 M



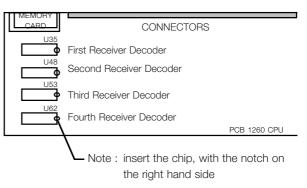
**IR TENOR** 



This equipment complies with all applicable European directives and carries a CE mark.

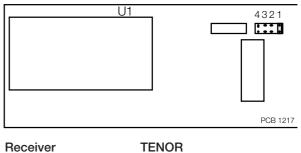
# Decoder chips in the TENOR

One decoder chip is supplied with each receiver and has to be inserted in the TENOR as follows:



## Jumper position in the IR receivers

On the internal PCB 1217, a jumper will be positionned, from 1 to 4, following the decoder chips position.



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# Receiver

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

| INOR |      |    |          |     |
|------|------|----|----------|-----|
|      | Chip | in | position | U35 |
|      | Chip | in | position | U48 |
|      | Chip | in | position | U53 |
|      | Chip | in | position | U62 |
|      |      |    |          |     |

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