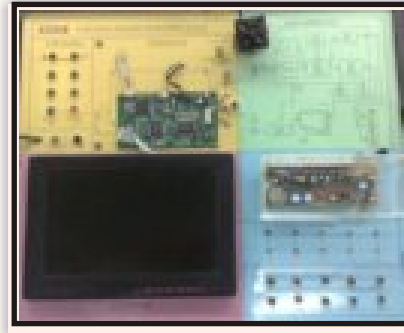




# CLOSE CIRCUIT TV TRAINER

## MODEL - CCTV100

This trainer has been designed with a view to provide theoretical and practical knowledge of a general Close Circuit TV technology on SINGLE PCB.



### SPECIFICATIONS

#### (A) Camera Section:-

- |                         |                                 |
|-------------------------|---------------------------------|
| 1. System               | : Colour PAL B/G                |
| 2. Power supply         | : 12 V DC                       |
| 3. Resolution           | : 420 TV Lines- Horizontal      |
| 4. CCD Image Sensor     | : 1/3" Image format             |
| 5. Gray Scale           | : Minimum 10 steps              |
| 6. Video Output         | : 1.0 Vpp, 75 Ohms, RCA Socket. |
| 7. External Arrangement | : Hor. 350°, Ver. 90°           |
| 8. Gamma Correction     | : 0.45                          |

#### (B) Microphone Section:-

- |                    |                        |
|--------------------|------------------------|
| 1. Type            | : Condenser Microphone |
| 2. Frequency Range | : 20 Hz to 10 KHz      |
| 3. System          | : Omni directional     |
| 4. Sensitivity     | : 68 dB + 3 dB         |

#### (C) TV Section:-

- |                 |                                    |
|-----------------|------------------------------------|
| 1. Type         | : 7" SVGA LCD Monitor              |
| 2. Power supply | : 230V Ac, 50 Hz,                  |
| 3. Inputs       | : Audio/Video Inputs - RCA sockets |

#### (D) Standard Accessories

- |  |                               |
|--|-------------------------------|
|  | : A Manual having practicalS. |
|--|-------------------------------|

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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