This trainer has been designed with a view to provide practical & experimental knowledge of a general circuit of Analog & digital transmitter and receiver.

SPECIFICATIONS

2. Built in IC based power supply.
3. Transmitter : 2 No. Fiber optic LED’s (Peak Wavelength of emission 660nm)
   b. Frequency Modulation & Demodulation
   c. Pulse width Modulation & Demodulation
6. Drivers : Analog & Digital for both channels
   a. Analog Bandwidth : 350 KHz
   b. Digital Bandwidth : 2.5 MHz
7. Function Generator : a. 1KHz Sine Wave (Amplitude adjustable)
   b. 1KHz Square Wave (TTL)
9. All parts are soldered on single PCB with complete circuit diagram Screen-printed.
    2. Fiber Optic Cable - 1-mtr.

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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