

**SPECIFICATIONS:**

- **Carrier Generator**
 - On Board synchronized RF carrier signal generators with frequencies of 120 KHz, 200 KHz
- **Data Generator**
 - 8 bit Digital Data generator to generate any binary input word.
 - Selection of Data using 8-way DIP Switch.
- **Display**
 - One LED indicator to indicate Power input.
- **On-board Circuits**
 - On board two Balanced Modulator Circuit.
 - Demodulator PLL Detector Circuit.
 - Squarer Circuit
- **Power Supply**
 - Fixed DC power supply : + 5 V/500mA
 - Fixed DC power supply : +/-12 V/500mA
- **Interconnections**
 - All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Set of 2mm Patch cords for interconnections.
- User's Manual.

Note: Specifications are subject to change.

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