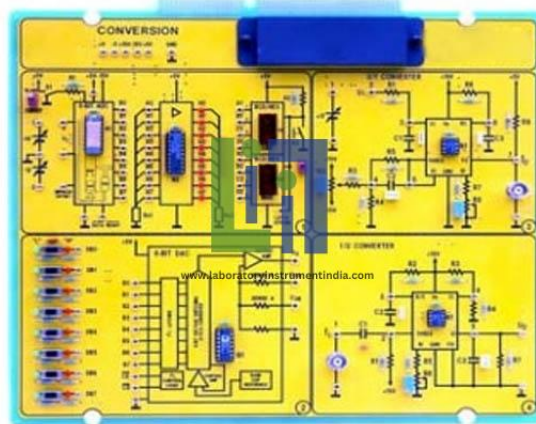




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Conversion

**Product Code :**  
LBNY-0005-12400058



**Description :**

**Theoretical topics:**

- Simple slope A/D Conversion
- Double slope A/D Conversion
- Analogue and digital signals
- The D/A Conversion
- The A/D Conversion
- Step A/D Conversion
- A/D Conversion of parallel or flash type
- Unipolar codes
- Voltage/frequency Conversion
- Voltage/frequency Conversion with charge balance method
- Fault simulation
- Voltage/frequency Conversion with slope method
- Bipolar codes
- Weighed resistance D/A converter
- D/A converter with  $R \cdot 2$  network

**Circuit blocks:**

- Voltage to frequency converter
- Frequency to voltage converter
- Analogue to digital converter
- Digital to analogue converter.

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**Technical Specification :**

Conversion



**Laboratory Instrument India**