Phone: +91-9896600003

Email: sales@naugralabequipments.com

## **Product Name:**

Analogue Signal Processing Kit

**Product Code:** 

SH748



## **Description:**

Analogue Signal Processing Kit

## **Technical Specification:**

Analogue Signal Processing Kit

With this board the students can study the operating principle of analog communication systems

Specification

Reference power supply unit

Real-time Analog computational unit

One-quadrant multiplication unit

One-quadrant division unit

Root circuit

Power circuit

Log ratio operation with thermic compensation

Antilog operation with thermic compensation

Attenuator

Amplitude modulation and demodulation

Non inverting summing block

Difference amplifier

Integrator

Differentiator (Shunt)

Base frame with power supply (completed with connecting cable

Complete with a Student Navigator software that allows students to perform their learning activities through a

Personal Computer

Phone: +91-9896600003

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Complete with theoretical and practical manual

## Naugralabequipments

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