Product name:
Photodiode and Phototransistor Characteristics Training System

Product code:
CMI-NP-1780



Description

Photodiode and Phototransistor Characteristics Training System is a system for plotting characteristics of photodiodes, LDRs and phototransistors versus light intensity.

Technical specification

Optical bench	1000 mm rail
Light source	LED and diode laser < 1 mW

Standard Accessories

- Lens set
- Fibre cable
- Experiment manual

The Photodiode and Phototransistor Characteristics Training System is a system for plotting characteristics of photodiodes, LDRs and phototransistors versus light intensity. It is designed for training in opto-electronic components, light-based measurement and optical devices combined with mechatronic control.

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Features

- Suitable for optics, photonics and mechatronics courses
- Safe low-power laser and LED sources
- Digital readouts for easy data recording
- Optical bench with movable carriers

Technical Specifications

Detectors	LDR, photodiode, phototransistor
Source	White LED, variable
Readout	Digital meter
Supply	230 V AC, 50 Hz, single phase